



2019

Audited Financial Statements

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List of Acronyms

ACIAR Australian Centre for International Agricultural Research

ACP African, Caribbean and the Pacific Group of States

AFDB African Development Bank

AfPBA African Plant Breeding Academy

AR4D Agricultural Research for Development
ASEAN Association of Southeast Asian Nations

AWARD African Women in Agricultural Research and Development

BMGF Bill and Melinda Gates Foundation

CGIAR Consultative Group on International Agricultural Research

CIAT The international Centre for Tropical Agriculture

CIFOR Centre for International Forestry Research

CRP CGIAR Research Program
CSA Climate-Smart Agriculture
CSSV Cacao Swollen Shoot Virus

CTCN Climate Technology Centre and Network

DANIDA Danish international Development Agency

DFID Department for International Development

DRC Democratic Republic of Congo

ECL Expected Credit Losses

ERP Enterprise Resource Planning

EU European Union

EUR Euros

FAO Food and Agriculture Organization of the United Nations

FAW Fall Army Worm

FTA Forests, Trees and Agroforestry

FVTOCI Fair Value Through Other Comprehensive Income

FVTPL Fair Value Through Profit or Loss

GBP British Pounds

GCF Green Climate Fund

GIS Geographic Information System

GIZ Deutsche Gesellschaft für Internationale Zusammenarbeit
GRARD Gender Responsive Agricultural Research and Development

List of Acronyms

IAS International Accounting Standards

IASB International Accounting Standards Board

ICRAF World Agroforestry

IFAD The International Fund for Agricultural Development

IFRIC International Financial Reporting Interpretations Committee

IFRS International Financial Reporting Standards

ILO International Labour Organization

ILRI International Livestock Research Institute
INGO International Non-Governmental Organization

ISA International Standards on Auditing

KES Kenya Shilling

NARI National Research Institute

NDC Nationally Determined Contribution
NGO Non-Governmental Organization

NORAD Norwegian Agency for Development Cooperation

OCI Other Comprehensive Income

OPWF International Development Research Centre

PHI Previously Held Interest

REDD+ Reducing Emissions from Deforestation and Forest Degradation

SDG Sustainable Development Goal

SPPI Solely Payments of Principal and Interest
TLFF Tropical Landscape Financing Facility

UN United Nations

UNDP United Nations Development Program
UNEP United Nations Environment Program

UNIDO United Nations Industrial Development Organization

US\$ United States Dollar

USA United States of America

USAID United States Agency for International Development

V4C Vision for Change WIP Work in Progress

WLE Water, Land and Ecosystems

About World Agroforestry

World Agroforestry (ICRAF) is a centre of scientific excellence that harnesses the benefits of trees for people and the environment. Leveraging the world's largest repository of agroforestry science and information, we develop knowledge and practices for farmers' fields and the global sphere to ensure food security and environmental sustainability.

ICRAF is the only institution conducting globally significant agroforestry research in – and for – all the developing tropics. Knowledge produced by ICRAF allows governments, development agencies and farmers to use the power of trees to make farming livelihoods more environmentally, socially and economically sustainable at scale.

We are guided by the broad development challenges pursued by CGIAR, a global research partnership for a food-secure future, which include poverty reduction, increasing food and nutritional security, and improved natural resource systems and environmental services. ICRAF's work also addresses many of the issues being tackled by the Sustainable Development Goals (SDGs), specifically those that aim to eradicate hunger, reduce poverty, provide affordable and clean energy, protect life on land, and combat climate change.

Our vision

An equitable world where all people have viable livelihoods supported by healthy and productive landscapes.

Our mission

To harness the multiple benefits trees, provide for agriculture, livelihoods, resilience and the future of our planet, from farmers' fields through to the continental scale.

Our value offering

ICRAF possesses the world's largest repository of agroforestry science and related information, expertise, published literature, methodologies, databases, partnership networks and tree germplasm. With regard to rural landscapes and livelihoods, we are the preferred partner to engage for: Providing robust evidence and analyses;

- · Making available social and technical solutions;
- · Assisting with design, decision and scenario options; and
- Developing capacities, convening and partnerships.

Our work is primarily delivered through six regional programs supported by Nairobi-based laboratories and technical units.

Our operating principles and values

ICRAF's three operating principles focus on:

- · People: collaboration and partnerships, learning and attracting, nurturing and rewarding talent;
- · Science: quality science, communicating for accelerated impact, value for money and testing development options; and
- Processes: efficiency and effectiveness, accountability, subsidiarity and empowerment.

These operating principles are reinforced by our four core values of Professionalism, Creativity, Mutual Respect and Inclusivity.

Our Priority Themes

We utilize cross-sectoral and transdisciplinary approaches with a focus on four priority themes:

- · Systems: resilient livelihood systems;
- · Trees: tree productivity and diversity;
- · Soils: land health decisions; and
- · Landscapes: greening tree crop landscapes.

The themes are supported by a Science Quality Platform and an Accelerating Impact, Learning and Capacity Development Platform.

Our Regional Programmes

ICRAF's research and development work spans the global, regional, national, sub-national and local levels. The Centre operates through six regional programs:

- · Eastern and Southern Africa;
- · West and Central Africa:
- · South East Asia;
- · East and Central Asia;
- · South Asia
- · Latin America.

Our People

The organization comprises 543 staff from a wide array of disciplines including forestry, agriculture, economics, soil science, social science, administration, monitoring and evaluation, communications and information and communication technologies. The high-level skills and expertise of its personnel ensure that the Centre has the capacity to conduct quality research and use it to advance policies and practices that benefit poor people and the environment.

Our Partners

World Agroforestry has always implemented its work in partnership with a range of public, private and international bodies. Our partnerships are based on a clear recognition of the value added through working jointly with partners and sharing our strengths to achieve targeted outcomes. We partner with universities, advanced research institutions, national agricultural research organizations, private-sector organizations, governments and non-governmental organizations (NGOs) in the fields of agriculture, forestry, environment, conservation and climate change.

The CIFOR and World Agroforestry merger

On 1 January 2019, World Agroforestry merged with The Center for International Forestry Research to create the world's leading research and development organization focused on forestry and agroforestry.

Together we provide the research, policy development and bespoke solutions needed to help forward-thinking countries, communities and companies improve land management, livelihoods, sustainability and resilience.

We live in a world of escalating, complex challenges

It is increasingly clear that inclusive, science-based solutions are essential to address complex environmental and social challenges arising out of the climate crisis, land degradation, large scale migration and demographic change, food

security and the need for good jobs, to name just a few. Ecosystems around the world are under strain. Forests and agriculture alone cover two-thirds of the global land area, provide more than 95 percent of all human food and create employment for more than half of all adults.

Deforestation, land degradation, depletion of the planet's natural capital, the climate crisis, social disruption and inequality are ubiquitous and interconnected problems that the world has failed to adequately address. In the face of these challenges, we urgently need to better connect equitable prosperity and ecosystem resilience with sustainable landscapes.

The global community will need to spend trillions of dollars on innovations and on investments in land restoration and climate adaptation over the coming decades to meet these escalating demands for improved resilience and greater productivity. This is essential if we are to reverse the dangerous degradation of the world's landscapes

We provide an integrated approach from the heart of the forest to the edge of the field

Our combined expertise brings together the essential science-based policy advice with practical project implementation and analysis that leverages 65 years of experience and US\$ 1.8 billion in research investments.

A combined CIFOR-ICRAF possesses the scale and expertise required to address the knowledge gaps in relevant fields such as land restoration and productivity investments. At the same time, CIFOR-ICRAF is also providing the evidence needed to form a base case for investments in increased ecosystem resilience. In fact, our combined research and development work in dozens of countries throughout the Global South ranges from the natural science of landscapes, soils and trees, value chains, gender and livelihoods, to policy proposals related to all of these fields.

CIFOR-ICRAF offers solutions to policy makers, the private sector and communities using a more integrated and comprehensive approach. We understand that fragmented and inadequate approaches have failed to effectively address these problems in the past. But it's not too late. Together, our institutional experience and knowledge provide the depth and breadth of experience that is essential if we are to tackle these critical, global challenges.

We share a history of cooperation and impact

ICRAF and CIFOR have been working together for over a quarter century, cooperating on research projects, copublishing papers and as part of the CGIAR's Research Program on Forests, Trees and Agroforestry (FTA). This is the world's largest research-for-development initiative aimed at enhancing the role of forests, trees and agroforestry in sustainable development and food security, and addressing climate change. The two research centres have copublished scientific articles and worked together in over 40 countries to provide the scientific foundations for policy, all aimed at improving the lives of those who depend on forests and landscapes for their well-being. The centres' work is referenced more than 2,000 times annually by major outlets including The New York Times, Reuters and The Guardian.

We remain committed to our current agreements, programs and projects

A cornerstone of our merger agreement is the continued dedication to our existing commitments and contracts. This aims to ensure delivery of the public goods the organizations' donors and stakeholders, including our host countries, desire and expect. Similarly, all payment systems and due diligence processes remain, and both centres will continue to honour their obligations, maintain the same financial relationships and be able to enter contracts in the usual manner.

Our relationship with the CGIAR remains strong

ICRAF and CIFOR will remain members in good standing and continue to be guided by the broad development challenges pursued by the CGIAR, a global research partnership for a food-secure future, which include poverty reduction, increasing food and nutritional security, and improved natural resource systems and environmental services.

Each organization's work will also continue to address many of the issues being tackled by the Sustainable Development Goals (SDGs), the Paris Climate Agreement and other global compacts, specifically those that aim to eradicate hunger, reduce poverty, provide affordable and clean energy, protect life on land and combat climate change. Indeed, we believe working together exponentially strengthens our ability to deliver on these commitments.

About our leadership

With our effective merger, we are governed by a Common Board which possesses diverse skills in areas such as agroforestry and forestry science, natural resource management, audit, finance and risk management, policy and governance.

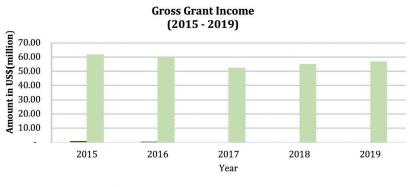
The primary mandate of the Common Board of Trustees is to provide governance oversight to ensure that ICRAF, CIFOR and the CIFOR-ICRAF effective merger function to the highest standard. In order to do this effectively, the Common Board of Trustees has delegated the day-to-day management of the Centres to the Directors General who are assisted by senior management teams. Both groups are actively working towards a single leadership team and unified policies, processes and systems.

Some facts and figures

Together, CIFOR and ICRAF have a combined annual budget of US\$ 100+ million and employ about 700 people in more than 20 countries throughout the Global South. We will continue to maintain our headquarters in Indonesia and Kenya, respectively. The strong relationships with our host countries are critical and allow both organizations to continue operating as they have, with the networks they have and with the cooperation and support of key global tropical forestry and agroforestry countries.

Five-Year Performance Review

Gross Grant Income (2015-2019)



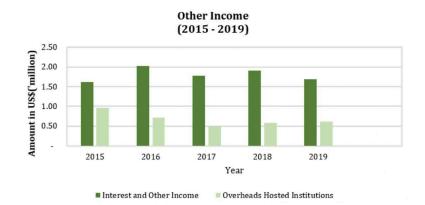
■ Unrestricted Grants ■ Restricted Grants

	2015	2016	2017	2018	2019
Unrestricted Grants	0.92	0.34	0.31	0.05	0.06
Restricted Grants	61.93	59.97	52.43	55.25	56.99

Gross Grant Income (2015-2019)

Grant revenue increased by 3.1% to US\$ 56.99 million in 2019 (in 2018, it increased by 5.4% to US\$ 55.25 million).

Other Income (2015-2019)

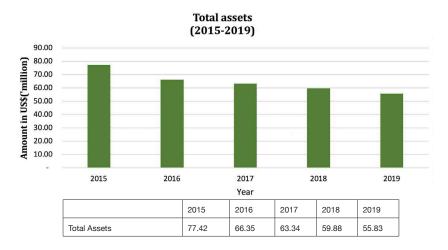


	2015	2016	2017	2018	2019
Interest and Other Income	1.62	2.02	1.77	1.91	1.69
Overheads Hosted Institutions	0.96	0.71	0.5	0.58	0.61

Other Income (2015-2019)

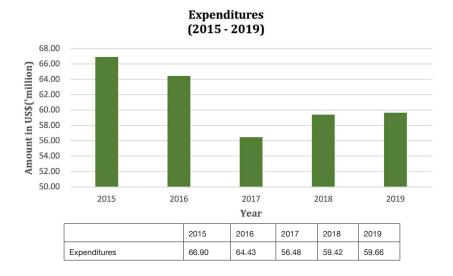
Other income decreased by 7.6% to US\$ 2.30 million in 2019 (in 2018, it increased by 10% to US\$ 2.49 million).

Total Assets (2015-2019)



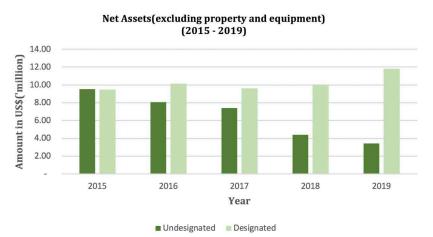
Total assets (excluding property and equipment) (2015-2019)

The Centre's statement of financial position decreased by 6.76% to US\$ 55.83 million (in 2018, it decreased by 5.4% to US\$ 59.88 million).



Expenditures (2015-2019)

The Centre's expenditures increased by 0.4% to US\$ 59.66 million in 2019 (in 2018, this figure increased by 5.2% to US\$ 59.42. million).



	2015	2016	2017	2018	2019
Undesignated	9.54	8.08	7.41	4.39	3.43
Designated	9.47	10.15	9.60	10.05	11.82
Total	19.01	18.23	17.01	14.44	15.25

Net assets (excluding property and equipment) (2015-2019)

There was a marginal increase in total net assets from US\$ 14.44 million in 2019 to US\$ 15.25 million in 2018.

Corporate Information

Board of Trustees

Name	Country	Month appointed to the Board	End of term
M. Claire O'Connor (Chair)	Ireland	November 2013	December 2020
José Campos (Vice Chair from March 2019)	Costa Rica	March 2019 term began as elected member	December 2020
Lisa Sennerby Forsse (Vice Chair until February 2019)	Sweden	November 2015	February 2019
Alexander Müller (Chair, Research, Development & Innovation Committee)	Germany	November 2016	April 2022
Bushra Naz Malik (Chair, Audit & Risk Management Committee)	Pakistan	November 2016	April 2022
Elizabeth Adu (Chair, People & Change Management Committee)	Ghana	March 2019	December 2019
Getachew Engida (Chair, Finance & Operations Committee)	Ethiopia	March 2019	December 2021
Vijai Sharma	India	April 2017	November 2022
Kathleen Merrigan	United States	April 2018	November 2020
Milton Kanashiro	Brazil	November 2018	February 2019
Doris Capistrano	Philippines	November 2018	April 2021
Bisrat Aklilu	Ethiopia	March 2019	April 2019
Wanjira Mathai	Kenya	March 2019	April 2020
Marja-Liisa Tapio-Biström	Finland	March 2019	May 2023
Maria Teresa Cervera Goy	Spain	March 2019	May 2023
Kaoru Kitajima	Japan	March 2019	May 2023
Anthony Simons, Ex-officio	United Kingdom	November 2011	Continuous to the end of term as Director General of ICRAF
José Campos, Ex-officio	Costa Rica	April 2017	February 2019 ended term as ex-officio member
Richard Lesiyampe, Ex-officio	Kenya	April 2016	January 2019
Hamadi Boga, Ex-officio	Kenya	February 2019	Continuous as appointee of Government of Kenya (host)

Corporate Information

Headquarters

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Kenya

Board Secretary

Ms. Christine Larson-Luhila

Corporate Governance Report

World Agroforestry (ICRAF) adheres to the ideals of excellence, transparency and social responsibility. These are the primary pillars of its good governance in line with the Centre's mission which aims to reduce rural poverty, increase food security, improve health and nutrition, and ensure sustainable management of natural resources through research and innovation.

As a global organization, ICRAF's corporate governance is tailored to ensure commitment to high professional standards by the Board of Trustees and the Senior Leadership Team – to whom the Centre's management has been entrusted for efficient, effective and successful achievement of its core objectives.

The Board of Trustees and Senior Leadership Team are committed to ensuring that these high standards remain an integral part of the Centre's daily operations.

Board organization and structure

ICRAF's Charter provides for the Board of Trustees ("the Board") to be its primary governing body. The Board is responsible for ensuring that the Centre has the required resources to achieve its mission and vision while maintaining the highest levels of honesty, integrity and ethics. The current Board comprises a diverse pool of skills including agroforestry science, environmental management, business management, economics and other areas.

The Board comprises up to 17 members – 14 elected and 3 ex-officio. It also includes a representative from the Government of Kenya and World Agroforestry's Director General.

The role of the Board

The Board's primary mandate is to provide governance oversight to ensure that the Centre functions to the highest standards. In order to do this effectively, the Board has delegated the daily management of the Centre to the Director General, who is assisted by the Senior Leadership Team. It is the sitting Board's responsibility to identify and elect new Board members, and orient them on ICRAF's operations, among other critical functions.

The main functions of the Board include:

- Strategy and Structure Ensure Centres execute their missions by approving strategy and structure, appointing
 executive leaders and ensuring progress toward achievement with objectives
- Programmatic Help set programmatic priorities, approve annual programs of work and ensure programs are subject to critical review and evaluation
- Policy and Procedures Ensure cost effectiveness, financial integrity and accountability by approving policies and personnel procedures
- Financial, Audit and Risk Approve the annual budget, publish quality audited financial statements, ensure management of major assets, oversee risk management framework, ensure financial wellbeing of the Centres
- · Governance Ensure an effective and efficient governing Board
- Relationships and Partnerships Act as ambassadors of the Centres
- CGIAR System Organization Ensure agreements with the CGIAR are beneficial to the Centres and that Centres are
 productive members of the CGIAR

Activities of the Board

Board meetings were held in April and November 2019. The Board works closely with specially formulated Board committees which ensure efficient and effective implementation of Board business. These committees met during the Board meetings in April and November 2019, and held virtual meetings throughout 2019 as deemed necessary. It is the responsibility of the Board Secretary to organize the meetings, ensure proper documentation of the Board business and support the Board Chair and other members.

Board/Committee	Meetings during 2019
Board of Trustees	April, November
Executive Committee	February, April, July, September, October, November
Research, Development & Innovation Committee	April, November
Audit & Risk Management Committee	April, July, November
Finance & Operations Committee	April, July, August, November
People & Change Management Committee	April, September, November

Each Board committee has formal terms of reference that are approved and periodically reviewed by the entire Board. All committee members are Trustees, and ICRAF Directors serve as resource persons for the committees closely related to their fields of responsibility.

The functions and composition of current Board committees

Executive Committee	Summary terms of reference
Chair	The Executive Committee has the authority to:
M. Claire O'Connor	Provide oversight on behalf of the Board;
Members	Act for the Board in the interim between Board meetings; and
Alexander Müller	Act for the Board on matters which the Board delegates to it.
Anthony Simons	The Executive Committee is tasked with:
Bushra Naz Malik	Ensuring an effective Board with a balanced and appropriate membership mix;
Doris Capistrano	Nominating the Chair, Vice Chair, Committee Chairs and Committee membership;
Getachew Engida	Monitoring and evaluating overall Board performance; and
	Monitoring and evaluating the performance of individual Board Members.

Research, Development & Summary terms of reference **Innovation Committee** Advise the Board on all matters relating to the Centres' mandates, research, Chair development programs, partnerships, resource mobilization and innovation. Alexander Müller Provide scientific oversight focused around research resources and their management **Members** (human, financial and capital), research processes (planning, design, implementation All members and protocols) and research results. Monitor program performance, outputs, outcomes and impact; ensure internal review functions are systematically carried out and make recommendations for approval by the Board, taking into consideration their implications on the budget of the Centres. Oversee the CGIAR Research Programs (CRPs) in which the Centres are involved and provide advice to the Board on the links between programs and the CRPs.

Finance & Operations Committee	Summary terms of reference
Chair Getachew Engida	Assist the Board in its oversight responsibilities relating to fiscal management and efficiency and effectiveness of corporate service functions including:
Members Bushra Malik	 Review and recommend approval of an annual operating budget; Regularly review financial results;
Doris Capistrano Marja-Liisa Tapio-Biström	 Oversee the management of financial assets; Oversee operations, procurement, travel and transport, facilities and building expansion; and
	 Oversee information and communications technology and implementation of enterprise resource planning (ERP) systems.

People & Change Management Committee	Summary terms of reference
Chair Doris Capistrano Members Kaoru Kitajima Kathleen Merrigan Maria Teresa Cervera Goy Marja-Liisa Tapio-Biström	Assist the Board in its oversight responsibilities relating to: People management; Security; Protocol and inter-agency operations; and Organizational change management.

Audit and Risk	Summary terms of reference
Management Committee	
Chair Ms. Bushra Naz Malik Members Prof. Lisa Sennerby Forsse Dr. Doris Capistrano Dr. José Campos Prof. Augustin Brice Sinsin Dr. Richard Lesiyampe	 Advise the Board on all matters relating to accountability and oversight with respect to financial and risk management practice. Ensure integrity of financial statements, internal financial and management control systems, internal and external audit functions, risk management policies and processes, governance structure and management action plans. Recommend to the Board whether or not to approve the annual audited financial statements and accept management letters, and suggest courses of remedial action, if any, to be implemented as a follow-up to the audit findings. Authorize investigations into any matters within its scope of responsibility. It is empowered to: Seek any information it requires from management and staff – all of whom are directed to cooperate with the requests – or external parties. Meet with management and staff, external auditors or external counsel, as necessary. Retain independent counsel, accountants or other external advisors to advise or assist in conducting investigations.

Board Chair's Statement



Ms. Marie Claire O'Connor Chair, Board of Trustees

In 2019, CIFOR and ICRAF progressed the merger that was announced by the Board in November 2018. The Common Board became operational on 1 January 2019, and has provided governance oversight to the process throughout the year. While CIFOR and ICRAF will continue as autonomous international organizations with Headquarter Agreements with the governments of Indonesia and Kenya respectively, the merger extends the reach of both entities in providing evidence and solutions that will improve people's lives, help to conserve and restore the ecosystems that support communities and nature, and respond to the global climate crisis.

The merger process was largely dictated by the workplans of the merger teams that were formed in the areas of Governance, Leadership, Resource Mobilization, Risk Management, Communications and Partnerships, People, Finance, Operations and Information Systems and Program Management. The Board approved funding of US\$ 3 million toward the merger process over the 2019-2021 financial years. The Government of Germany very kindly provided firm support for effecting the CIFOR-ICRAF merger through delivery of the Resilient Landscapes project, through a grant worth EUR 2.5 million. The System Management Board also approved a grant of US\$ 0.25 million for the purpose of the CIFOR-ICRAF merger. The Common Board is grateful for the support to this important initiative.

2019 was an unusually productive year, with significant outcomes recorded in ICRAF's research and research-in-development. The Trees theme contributed to an international report on the State of the World's Biodiversity and a report looking at the future of coffee and cocoa in Mesoamerica. The Systems Theme led the hugely influential report on Agroecology that was discussed in the Committee on Food Security, among others. We supported Nepal in establishing their very first Agroforestry Policy, which should help farmers right across the country improve their livelihoods. The Soils Theme has made pathbreaking strides in developing a new hand-held near-infrared spectral scanner which would allow land and soil health analyses to break out of the laboratory. In Latin America, the concept of Agroforestry Concessions is taking off, while in West Africa alternative trajectories of development in cocoa landscapes of the humid regions and the Parklands of the Sahel have been successfully pioneered. In East Africa, Rwandese farmers are making more profits from tree tomatoes and avocados, while new ecological approaches to managing Fall Armyworm are emerging. In South Asia, Natural Farming is making progress. In South East Asia numerous landscape trajectories are being shifted towards greener outcomes, all the while supported by groundbreaking research in the GeoScience Lab on detecting species and impacts of diseases - a virus no less. In addition, impact studies, from our Impact team are holding everyone's feet to the fire, whether it is the promise of the commons or of some value chain analyses.

Financial performance

CIFOR-ICRAF together posted an aggregated total expenditure of US\$ 97.92m and a combined surplus of US\$ 0.1m. This is a major financial achievement after a period of three years of continued deficits at both Centres.

Total expenditure at ICRAF in 2019 was US\$ 59.66m. This was supported by a grant income of US\$ 57.04m and other income of US\$ 2.30m, totalling US\$ 59.34m; the result was an operating surplus of US\$ 0.32m.

ICRAF's short-term solvency, measuring the number of days of working capital to fund expenditure (excluding depreciation), stood at 122 days (2018: 125 days) against the CGIAR benchmark of 90-120 days.

The long-term financial stability indicator (adequacy of reserves) – measuring the number of days of unrestricted net assets stood at 100 days (2018: 100 days) – against the recommended benchmark of 75-90 days.

The indirect cost ratio for the Centre was 16% for 2019 vs 21% for 2018.

M. Claire O'Connor

Chair, Board of Trustees

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World Agroforestry

June 2020

Board Statement on Risk Management



Ms. Marie Claire O'Connor Chair, Board of Trustees

The Board of Trustees and Management regularly review, as part of their strategy setting, the context within which ICRAF operates, and maintain a broad understanding of the risks and opportunities in the internal and external environment. In order to do this comprehensively, a range of risk areas which resource include governance, people, operations, information and communication technology, resource mobilisation, communications and partnerships, are considered.

The ICRAF risk management framework draws on global best practices, specifically the following:

- 1. The 2009 standard of the International Organization for Standardization titled 'ISO 31000 Risk Management: Priciples and Guidelines'
- The Committee of Sponsoring Organizations of the Treadway Commission (COSO), 6 September 2017 revised risk management framework titled 'ERM Framework: Enterprise Risk Management-Integrating with Strategy and Performance'
- 3. CGIAR Risk Management Framework

The Board of Trustees have the overall responsibility for ensuring an appropriate risk management framework and internal control systems are in place to manage the Centre's risk appetite within the acceptable levels set by both the Board of Trustees and management. The Audit and Risk Management Committee of the Board of Trusteees has the primary responsibility for risk management and internal control oversight.

The day-to-day responsibility for implementation of the risk management framework and the internal control systems rests with the management. This includes the process of identifying, evaluating, monitoring and reporting of risks and the effectiveness of internal control systems. Management achieves this through the Risk Mnanagement Committee (RMC) which is responsible for the centre-wide implementation of a risk management framework, creating an environment whereby risks are appropriately identified, assessed and acted upon in accordance with ICRAF's policies.

The RMC encourages a risk aware culture and the intergration into business processes of identification, analysis and monitoring of key risks and opportunities at the process/unit and Centre level. Staff are responsible for ensuring that risks are considered for all business processes under their responsibility and for identifying appropriate risk mitigation strategies after due consideration of costs and benefits.

The Internal Audit Unit reviews the design and effectiveness of the risk management framework and internal controls on an ongoing basis and reports the results of its reviews to the Director General and Board of Trustees, through the Audit and Risk Management Committee. An online Risk Management Portal which is accessible by all staff, enhances risk management awareness, and serves as an interactive tool through which staff can report occurences, updates action items assigned to them, propose new control measures and risks. ICRAF also has an anonymous reporting platform, which is publicly accessible from the website. This has enhanced the Centre's whistleblowing mechanism.

In light of the CIFOR-ICRAF merger, a CIFOR-ICRAF Risk Register is maintained to monitor risks common to both CIFOR and ICRAF.

The Board of Trustees of World Agroforestry (ICRAF) has reviewed the risk management framework and internal control systems in operation during the year and is satisfied that they are operating adequately and efficiently.

M. Claire O'Connor Chair, Board of Trustees

Me Course.

World Agroforestry

June 2020

Statement of Management Responsibilities

It is the responsibility of the ICRAF management to prepare financial statements for each financial year which give a true and fair view of the financial position of the organization as at the end of the financial year, and of its profit and loss for that year. It is also the management's responsibility to ensure that the organization maintains proper accounting records that are sufficient to show and explain the transactions of the organization and disclose, with reasonable accuracy, its financial position.

Management is also responsible for safeguarding the assets of the organization, and for taking reasonable steps to prevent and detect fraud and error.

The directors accept responsibility for the preparation and presentation of these annual financial statements in accordance with International Financial Reporting Standards.

They also accept responsibility for:

- i. designing, implementing and maintaining such internal control as they determine necessary to enable the presentation of financial statements that are free from material misstatement, whether due to fraud or error;
- ii. selecting suitable accounting policies and applying them consistently; and
- iii. making accounting estimates and judgements that are reasonable in the circumstances.

Having made an assessment of the organization's ability to continue as a going concern, the management is not aware of any material uncertainties related to events or conditions that may cast doubt upon the organization's ability to continue as a going concern

Management acknowledges that the independent audit of the financial statements does not relieve them of their responsibilities.

Approved by management on 16th June 2020 and signed on its behalf by:

Anthony Simons Director General

Director dericia

June 2020

Kumar Tumuluru

Director of Corporate Services

June 2020

Shithony Shinous

Independent Auditor's Report to the Board of Trustees of World Agroforestry (ICRAF)

Report on the Audit of the Financial Statements

Opinion

We have audited the accompanying financial statements of World Agroforestry (ICRAF), set out on pages 20 to 59 which comprise the statement of financial position as at 31 December 2019, and the statement of financial activity and other comprehensive income, statement of changes in net assets and statement of cash flows for the year then ended, and notes to the financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying financial statements give a true and fair view of the financial position of the Centre as at 31 December 2019, and of its financial performance and cash flows for the year then ended in accordance with the International Financial Reporting Standards (IFRS).

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (ISAs). Our responsibilities under these standards are described further in the section of our report on Auditor's Responsibilities for the Audit of the Financial Statements. We are independent of ICRAF in accordance with the International Ethics Standards Board for Accountants' Code of Ethics for Professional Accountants and the ethical requirements that are relevant to our audit of the financial statements in Kenya. We have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Other information

The management is responsible for the other information, which comprises the information about World Agroforestry, Five-year performance review, Corporate information, Corporate governance report, Board Chair's statement, Board statement on risk management and the exhibits, but does not include the financial statements and the auditor's report thereon.

Our opinion on the financial statements does not cover the other information and we do not express any form of assurance or conclusion on this other information. In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated. If, based on the work we have performed on the other information that we obtained prior to the date of this auditor's report, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

Responsibilities of Management and those charged with governance for the financial statements

The management is responsible for preparing financial statements that give a true and fair view in accordance with the IFRS, and for such internal controls as management determines necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the management is responsible for assessing the Centre's ability to continue as a going concern, disclosing, as applicable, all matters related to going concern and using the going concern basis of accounting, unless the management either intends to liquidate the Centre or to cease operations, or have no realistic alternative but to do so. Those charged with governance are responsible for overseeing the Centre's financial reporting process.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with the ISAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error, and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with the ISAs, we exercise professional judgment and maintain professional scepticism throughout the audit. We also undertake the following:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error; design and perform audit procedures responsive to those risks; and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than that resulting from error since fraud may involve collusion, forgery, intentional omissions, misrepresentations or the override of internal controls.
- Obtain an understanding of internal control relevant to the audit 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 Centre's internal control.
- Evaluate the appropriateness of the accounting policies used and the reasonableness of accounting estimates and related disclosures made by the management.
- Form a conclusion on the appropriateness of the management's use of the going concern basis of accounting and, based on the audit evidence obtained, determine whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Centre's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Centre to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including disclosures, and assess whether the financial statements represent the underlying transactions and events in an accurate manner.
- Obtain sufficiently appropriate audit evidence regarding the Centre's financial information and business activities to express an opinion on the financial statements. We are responsible for the direction, supervision and performance of the Centre's audit. We remain responsible for our audit opinion.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

Deloine & Touche

Certified Public Accountants (Kenya)

Nairobi, 2020

22nd June 2020

CPA Patricia Seroney - Practising certificate No. 2434

Signing partner responsible for the independent audit



Statement of Financial Position

	Notes	31-Dec-19 USD'000	31-Dec-18 USD'000
Non-current assets			
Property, plant and equipment	5	4,286	4,855
Intangible assets	6	479	571
Right-of-use assets	21	854	-
Total non-current assets		5,619	5,426
Current assets			
Held for trading financial assets	7(a)	16,815	15,830
Term deposits	7(b)	205	205
Inventories	8	251	134
Receivables and other current assets	9	12,658	15,523
Cash and cash equivalents	10	20,283	22,761
Total current assets		50,212	54,453
Total assets		55,831	59,879
Net assets	11	21,205	20,985
Total net assets		21,205	20,985
Non-current liabilities			
Retirement benefit obligation	12	2,759	3,908
Lease liability	21	745	-
Total non-current liabilities		3,504	3,908
Current liabilities			
Retirement benefit obligation	12	3,157	2,040
Account payable	13	27,747	32,946
Lease liability	21	218	-
Total current liabilities		31,122	34,986
Total liabilities		34,626	38,894
Total net assets and liabilities		55,831	59,879

The financial statements on pages 20 to 59 were approved and authorised for issue by the Board of Trustees on 16 June 2020 and were signed on its behalf by:

Anthony Simons, Director General

Kumar Tumuluru, Director of Corporate Services

Statement of Financial Activity and other Comprehensive Income

	Notes	31 December 2019	31 December 2018
	Notes	US\$'000	US\$'000
Grant revenue	14, 23	57,044	55,290
Other income	15, 23	2,298	2,492
Total operating income		59,342	57,782
Research and collaborator expenses	17, 23	(51,651)	(49,379)
General and administration expenses	17, 23	(7,944)	(10,036)
Interest expense on lease liability	16, 23	(61)	-
Total expenses		(59,656)	(59,415)
Operating loss		(314)	(1,633)
Financial income	16, 23	786	191
Financial expense	16, 23	(150)	(514)
Surplus/(deficit) for the year		322	(1,956)
Other comprehensive income for the year			
Items that will not be reclassified subsequently to surplus of deficit			
Re-measurement of defined benefit obligation – re-measurement gain	12	-	279
Total comprehensive surplus/(deficit) for the year		322	(1,677)

Statement of changes in net assets

IFRS 16 Day one adjustment on impairment

Other comprehensive income for the year

As at 1 January 2019 as restated

Surplus in the year

	Notes	Net assets US\$'000
Balance at 1 January 2018		22,662
Deficit in the year		(1,956)
Other comprehensive income for the year		279
Balance at 31 December 2018	11	20,985

Balance at 31 December 2019	21,205

11

(102)

322

20,883

Statement of Cash Flows

	Note	2019	2018
		US\$'000	US\$'000
Cash flows from operating activities			
Deficit for the year		322	(1,677)
Adjustments for:			
- Depreciation	5	983	1,276
- Amortization	6	92	92
- Depreciation of right-of-use-asset	21	219	-
- Write offs from work in progress	5	-	298
- Unrealized fair value losses on investments	7(a)	124	117
- Interest from fair value losses on investments		(313)	(260)
- Movement in retirement benefit obligation	12	(32)	(434)
- Interest expense on lease liability	22	61	-
- Repayment of lease liability		(273)	-
- Net exchange losses on foreign currency cash & cash equivalents		141	391
- Gain on disposal of property and equipment	15	(20)	(54)
Changes in working capital:			
- Inventories		(117)	155
- Receivables and other current assets		2,865	7,960
- Accounts payable		(5,199)	183
- Day 1 adjustment – impact of IFRS 9		-	(1,536)
Cash (used in)/generated operating activities		(1,147)	6,511
Interest received		313	260
Net cash (used in)/generated operating activities		(834)	6,771
Cash flows from investing activities			
Purchase of property and equipment	5	(414)	(756)
Proceeds from disposal of property and equipment		20	56
Proceeds from redemption of financial assets	7(a)	5,416	2,826
Purchase of financial assets	7(a)	(6,525)	(3,122)
Net cash used in investment activities		(1,503)	(996)
Net (decrease)/increase in cash and cash equivalents		(2,337)	5,775
Movement in cash and cash equivalents			
At the start of the year		22,761	17,377
Net (decrease)/increase in cash and cash equivalents		(2,337)	5,775
Effect of exchange rate differences on cash and cash equivalents		(141)	(391)
Cash and cash equivalents at end of the year	10	20,283	22,761

Notes to the Financial Statement

1. General information

World Agroforestry (ICRAF) is an autonomous, not-for-profit research and development institution supported by over 50 governments, private foundations, regional development banks and the World Bank. The Centre is part of the alliance of the Consultative Group on International Agricultural Research (CGIAR) Centres.

ICRAF was founded in 1978 as the International Centre for Research in Agroforestry to promote the exchange of information about agroforestry research in the tropics. With its headquarters in Nairobi, Kenya, the Centre operates in 20 countries in Africa, 11 in Asia, three in South America, one in Europe and the United States. In 1992, the Centre joined the CGIAR and since then has transformed itself into a world-class international agricultural research institution. In 2018, the organization acquired the brand name World Agroforestry. However, the International Centre for Research in Agroforestry (ICRAF) remains its legal name.

The address of its registered office is:

United Nations Avenue

P.O Box 30677

00100 Nairobi

2. Accounting policies

The principal accounting policies adopted in the preparation of these financial statements are set out below. These policies have been consistently applied to all years presented, unless otherwise stated.

Statement of compliance

The financial statements have been prepared in accordance with the International Financial Reporting Standards (IFRS).

Adoption of new and revised International Financial Reporting Standards (IFRS)

(i) New and amended standards that are effective for the year ended 31 December 2019

Impact of initial application of IFRS 16 Leases

In the current year, the Centre has applied IFRS 16 (as issued by the IASB in January 2016) that is effective for annual periods that begin on or after 1 January 2019.

IFRS 16 introduces new or amended requirements with respect to lease accounting. It introduces significant changes to lessee accounting by removing the distinction between operating and finance lease and requiring the recognition of a right-of-use asset and a lease liability at commencement for all leases, except for short-term leases and leases of low value assets. In contrast to lessee accounting, the requirements for lessor accounting have remained largely unchanged. The impact of the adoption of IFRS 16 on the Centre's consolidated financial statements is described below.

The date of initial application of IFRS 16 for the Centre is 1 January 2019.

The Centre has applied IFRS 16 using the modified retrospective approach, with no restatement of the comparative information.

(a) Impact of the new definition of a lease

The Centre elected to use the transition practical expedient allowing the standard to be applied only to contracts that were previously identified as leases applying IAS 17 and IFRIC 4 at the date of initial application.

The Centre has recognized a lease liability at the date of initial application for leases previously classified as an operating lease applying IAS 17. The lease liability has been measured at the present value of the remaining lease payments, discounted using the Centre's incremental borrowing rate at the date of initial application.

The Centre has recognized a right-of-use asset at the date of initial application for leases previously classified as an operating lease applying IAS 17 by choosing, on a lease-by-lease basis, to measure that right-of-use asset at an amount equal to the lease liability, adjusted by the amount of any

prepaid or accrued lease payments relating to that lease recognized in the statement of financial position immediately before the date of initial application.

- (b) Impact on Lessee Accounting
- (i) Former operating leases

IFRS 16 changes how the Centre accounts for leases previously classified as operating leases under IAS 17, which were off balance sheet.

Applying IFRS 16, for all leases (except as noted below), the Centre:

- a) Recognizes right-of-use assets and lease liabilities in the statement of financial position, initially measured at the present value of the future lease payments;
- b) Recognizes depreciation of right-of-use assets and interest on lease liabilities in profit or loss;
- c) Separates the total amount of cash paid into a principal portion (presented within financing activities) and interest (presented within financing activities) in the statement of cash flows.
- d) Lease incentives (e.g., rent-free period) are recognized as part of the measurement of the right-of-use assets and lease liabilities whereas under IAS 17 they resulted in the recognition of a lease incentive, amortized as a reduction of rental expenses generally on a straight-line basis.
- e) Under IFRS 16, right-of-use assets are tested for impairment in accordance with IAS 36.

(c) Former finance leases

The main differences between IFRS 16 and IAS 17 with respect to contracts formerly classified as finance leases is the measurement of the residual value guarantees provided by the lessee to the lessor. IFRS 16 requires that the Centre recognizes as part of its lease liability only the amount expected to be payable under a residual value guarantee, rather than the maximum amount guaranteed as required by IAS 17. This change did not have a material effect on the Centre's financial statements.

(d) Impact on Lessor Accounting

IFRS 16 does not change substantially how a lessor accounts for leases. Under IFRS 16, a lessor continues to classify leases as either finance leases or operating leases and account for those two types of leases differently. However, IFRS 16 has changed and expanded the disclosures required, in particular with regard to how a lessor manages the risks arising from its residual interest in leased assets.

Under IFRS 16, an intermediate lessor accounts for the head lease and the sub-lease as two separate contracts. The intermediate lessor is required to classify the sub-lease as a finance or operating lease by reference to the right-of-use asset arising from the head lease (and not by reference to the underlying asset as was the case under IAS 17).

(e) Financial impact of the initial application of IFRS 16

The resulting adjustment passed at 1st January 2019 as a result of applying IFRS 16 to the assets, liabilities and equity was as follows:

	As previously reported	IFRS 16	After IFRS 16
	US\$'000	adjustment	adjustment
		US\$'000	US\$'000
Lease liability	-	983	983
Right-of-use asset	-	881	881
Net adjustment to retained earnings at 1 January 2019	-	102	102

The impact on the statement of activity and comprehensive income as a result of change in policy is shown below.

	2019
Increase in depreciation of right-of-use asset	US\$'000
Increase in interest expense	219
Total	61
	281

Under IFRS 16, lessees must present cash payments for the principal portion for a lease, as part of financing activities. Under IAS 17, all lease payments on operating leases were presented as part of cash flows from operating activities. There was no impact on the net cash generated by operating activities and net cash used in financing activities.

Under IAS 17, all lease payments on operating leases were presented as part of cash flows from operating activities.

The adoption of IFRS 16 did not have an impact on net cash flows.

In the current year, the Centre has adopted a number of amendments to IFRS Standards and Interpretations issued by the IASB that are effective for an annual period that begins on or after 1 January 2019. Their adoption has not had any material impact on the disclosures or on the amounts reported in these financial statements.

Amendments to IFRS 9 Prepayment Features with Negative Compensation

The Centre has adopted the amendments to IFRS 9 for the first time in the current year. The amendments to IFRS 9 clarify that for the purpose of assessing whether a prepayment feature meets the 'solely payments of principal and interest' (SPPI) condition, the party exercising the option may pay or receive reasonable compensation for the prepayment, irrespective of the reason for prepayment. In other words, financial assets with prepayment features with negative compensation do not automatically fail SPPI.

The amendments to the standard had no impact on the Centre's financial statements.

Amendments to IAS 28 Long-term Interests in Associates and Joint Ventures

The amendment clarifies that IFRS 9, including its impairment requirements, applies to other financial instruments in an associate or joint venture to which the equity method is not applied. These include long-term interests that, in substance, form part of the entity's net investment in an associate or joint venture. The Centre applies IFRS 9 to such long-term interests before it applies IAS 28. In applying IFRS 9, the Centre does not take account of any adjustments to the carrying amount of long-term interests required by IAS 28 (i.e., adjustments to the carrying amount of long-term interests arising from the allocation of losses of the investee or assessment of impairment in accordance with IAS 28).

The amendments to the standard had no impact on the Centre's financial statements.

Annual Improvements to IFRS Standards 2015-2017 Cycle Amendments to IFRS 3 Business Combinations, IAS 12 Income Taxes, IAS 23 Borrowing costs, IFRS 11 Joint Arrangements

The Centre has adopted the amendments included in the Annual Improvements to IFRS Standards 2015-2017 Cycle for the first time in the current year. The Annual Improvements include amendments to four Standards and had no impact on the Centre's financial statements:

IFRS 3 Business Combination

The amendments clarify that when the Centre obtains control of a business that is a joint operation, the Centre applies the requirements for a business combination achieved in stages, including remeasuring its previously held interest (PHI) in the joint operation as fair value. The PHI to be remeasured includes any unrecognized assets liabilities and goodwill relating to the joint operation.

IAS 12 Income Taxes

The amendments clarify that the Centre should recognize the income tax consequences of dividends in profit or loss, other comprehensive income or equity according to where the Centre originally recognized the transactions that generated the distributable profits. This is the case irrespective of whether different tax rates apply to distributed and undistributed profits.

IAS 23 Borrowing Costs

The amendments clarify that if any specific borrowing remains outstanding after the related asset is ready for its intended use or sale, that borrowing becomes part of the funds that an entity borrows generally when calculating the capitalisation rate on general borrowings.

IFRS 11 Joint Arrangements

The amendments clarify that when a party that participates in, but does not have joint control of, a joint operation that is a business obtains joint control of such a joint operation.

Amendments to IAS 19 Employee Benefits Plan Amendment, Curtailment or Settlement

The amendments clarify that:

 on amendment, curtailment or settlement of a defined benefit plan, the Centre now uses updated actuarial assumptions to determine its current service cost and net interest for the period; and

 the effect of the asset ceiling is disregarded when calculating the gain or loss on any settlement of the plan and is dealt with separately in other comprehensive income (OCI).

Consistent with the calculation of a gain or loss on a plan amendment, entities will now use updated actuarial assumptions to determine the current service cost and net interest for the period. Previously, entities would not have updated the calculation of these costs until the year-end.

Further, if a defined benefit plan is settled, any asset ceiling would be disregarded when determining the plan assets as part of the calculation of gain or loss on settlement.

The amendments apply for plan amendments, curtailments or settlements that occur on or after 1 January 2019, or the date on which the amendments are first applied. Earlier application is permitted.

The adoption of this standard did not have an impact on the financial statements of the Centre.

IFRIC 23 Uncertainty over Income Tax Treatments

The Centre has adopted IFRIC 23 for the first time in the current year. IFRIC 23 sets out how to determine the accounting tax position when there is uncertainty over income tax treatments. The Interpretation requires the Centre to:

- determine whether uncertain tax positions are assessed separately or as a Centre; and
- assess whether it is probable that a tax authority will accept an uncertain tax treatment used, or proposed to be used, by an entity in its income tax filings:
 - If yes, the Centre should determine its accounting tax position consistently with the tax treatment used or planned to be used in its income tax filings.
 - If no, the Centre should reflect the effect of uncertainty in determining its accounting tax position using either the most likely amount or the expected value method.

The amendments to the standard had no impact on the Centre's financial statements.

(ii) New and revised IFRS Standards in issue but not yet effective

At the date of authorisation of these financial statements, the Centre had not adopted the following new and revised IFRS Standards that have been issued but are not yet effective:

New and Amendments to standards	Effective for annual periods beginning on or after
IFRS 17-Insurance	1 January 2021, with earlier application permitted
Amendments to IFRS 10 and IAS 28 Sale or Contribution of Assets between an investor and its Associate or Joint Venture	Yet to be set, however earlier application permitted
Amendments to IFRS 3 Definition of a business	1 January 2020, with earlier application permitted
Amendments to IAS 1 and IAS 8 Definition of material	1 January 2020, with earlier application permitted
Conceptual Framework: Amendments to References to the Conceptual Framework in IFRS standards	1 January 2020, with earlier application permitted

The Centre does not expect that the adoption of the Standards listed above will have a material impact on the financial statements of the Centre in future periods, except as noted below:

1. IFRS 17 Insurance Contracts

IFRS 17 establishes the principles for the recognition, measurement, presentation and disclosure of insurance contracts and supersedes IFRS 4 Insurance Contracts.

IFRS 17 outlines a general model, which is modified for insurance contracts with direct participation features, described as the variable fee approach. The general model is simplified if certain criteria are met by measuring the liability for remaining coverage using the premium allocation approach.

The general model uses current assumptions to estimate the amount, timing and uncertainty of future cash flows and it explicitly measures the cost of that uncertainty. It takes into account market interest rates and the impact of policyholders' options and guarantees.

The Standard is effective for annual reporting periods beginning on or after 1 January 2021, with early application

permitted. It is applied retrospectively unless impracticable, in which case the modified retrospective approach or the fair value approach is applied. An exposure draft Amendments to IFRS 17 addresses concerns and implementation challenges that were identified after IFRS 17 was published. One of the main changes proposed is the deferral of the date of initial application of IFRS 17 by one year to annual periods beginning on or after 1 January 2022.

For the purpose of the transition requirements, the date of initial application is the start if the annual reporting period in which the entity first applies the Standard, and the transition date is the beginning of the period immediately preceding the date of initial application.

The Centre does not anticipate that the application of the amendments in the future will have an impact on the financial statements because it does not have insurance contracts.

2. IFRS 10 and IAS 28 (amendments) Sale or Contribution of Assets between an Investor and its Associate or Joint Venture

The amendments to IFRS 10 and IAS 28 deal with situations where there is a sale or contribution of assets between an investor and its associate or joint venture. Specifically, the amendments state that gains or losses resulting from the loss of control of a subsidiary that does not contain a business in a transaction with an associate or a joint venture that is accounted for using the equity method, are recognized in the parent's profit or loss only to the extent of the unrelated investors' interests in that associate or joint venture. Similarly, gains and losses resulting from the remeasurement of investments retained in any former subsidiary (that has become an associate or a joint venture that is accounted for using the equity method) to fair value are recognized in the former parent's profit or loss only to the extent of the unrelated investors' interests in the new associate or joint venture.

The effective date of the amendments has yet to be set by the IASB; however, earlier application of the amendments is permitted.

The Centre does not anticipate that the application of the amendments in the future will have an impact on the financial statements.

3. Amendments to IFRS 3 Definition of a business

The amendments clarify that while businesses usually have outputs, outputs are not required for an integrated

set of activities and assets to qualify as a business. To be considered a business an acquired set of activities and assets must include, at a minimum, an input and a substantive process that together significantly contribute to the ability to create outputs.

Additional guidance is provided that helps to determine whether a substantive process has been acquired.

The amendments introduce an optional concentration test that permits a simplified assessment of whether an acquired set of activities and assets is not a business. Under the optional concentration test, the acquired set of activities and assets is not a business if substantially all of the fair value of the gross assets acquired is concentrated in a single identifiable asset or group of similar assets.

The amendments are applied prospectively to all business combinations and asset acquisitions for which the acquisition date is on or after the first annual reporting period beginning on or after 1 January 2020, with early application permitted.

The Centre does not anticipate that the application of the amendments in the future will have an impact on the financial statements.

4. Amendments to IAS 1 and IAS 8 Definition of material

The amendments are intended to make the definition of material in IAS 1 easier to understand and are not intended to alter the underlying concept of materiality in IFRS Standards. The concept of 'obscuring' material information with immaterial information has been included as part of the new definition.

The threshold for materiality influencing users has been changed from 'could influence' to 'could reasonably be expected to influence'.

The definition of material in IAS 8 has been replaced by a reference to the definition of material in IAS 1. In addition, the IASB amended other Standards and the Conceptual Framework that contain a definition of material or refer to the term 'material' to ensure consistency. The amendments are applied prospectively for annual periods beginning on or after 1 January 2020, with earlier application permitted.

5. Amendments to References to the Conceptual Framework in IFRS Standards

Together with the revised Conceptual Framework, which became effective upon publication on 29 March 2018, the IASB has also issued Amendments to References to the Conceptual Framework in IFRS Standards. The document

contains amendments to IFRS 2, IFRS 3, IFRS 6, IFRS 14, IAS 1, IAS 8, IAS 34, IAS 37, IAS 38, IFRIC 12, IFRIC 19, IFRIC 20, IFRIC 22, and SIC-32.

Not all amendments, however, update those pronouncements with regard to references to and quotes from the framework so that they refer to the revised Conceptual Framework. Some pronouncements are only updated to indicate which version of the Framework they are referencing to (the IASC Framework adopted by the IASB in 2001, the IASB Framework of 2010, or the new revised Framework of 2018) or to indicate that definitions in the Standard have not been updated with the new definitions developed in the revised Conceptual Framework.

The amendments, where they actually are updates, are effective for annual periods beginning on or after 1 January 2020, with early application permitted.

The Centre anticipates that the application of these amendments may have an impact on the financial statements in future periods should such transactions arise.

(iii) Early adoption of standards

The Centre did not early-adopt any new or amended standards in 2019.

a. Basis of preparation

The measurement basis applied is the historical cost basis, except for except for certain financial instruments that are measured at fair values at the end of each reporting period.

The preparation of financial statements in conformity with IFRS requires the use of estimates and assumptions. It also requires management to exercise its judgement in applying the Centre's accounting policies. Areas involving a higher degree of judgement or complexity, or where assumptions and estimates are significant to the Centre's financial statements, are disclosed in Note 3. The financial statements are presented in United States dollars, rounded to the nearest thousand (US\$'000).

b. Functional currency and translation of foreign currencies

i. Functional and presentation currency

ICRAF's financial statements are presented in United States Dollars, which is also the Centre's functional currency. Assets and liabilities (excluding supplies, spare parts, property and equipment) denominated in other currencies are converted at the exchange rate in effect at the end of each financial period.

Grants received in currencies other than United States Dollars are recorded at the market exchange rate in effect at the time the grant is received or – if outstanding on 31 December – at the market exchange rate in effect at the year end.

ii. Transactions and balances

Income and expenses in currencies other than United States Dollars, as well as those related to properties, spare parts and equipment, are initially recorded at the official exchange rate on the date of each transaction. Net gains and losses arising from exchange rate fluctuations are excluded from the Centre's operational expenses but reported as financial expenses in the statement of financial activity.

(c) Revenue recognition

The Centre recognizes revenue as follows:

Unrestricted grant revenue

Unrestricted grants (including government grants) are those received from unconditional transfers of cash or other assets to the Centre. Unrestricted grants in currencies other than United States Dollars are recorded at the exchange rates in effect at the time of receipt or, if outstanding on 31 December, at the exchange rate in effect at the year end.

Restricted grant revenue

Restricted grants are those received from a transfer of resources to the Centre in return for past or future compliance with the operating activities of the Centre. Grants are recognized as revenue only when the conditions have been substantially met or the donor has explicitly waived the conditions. Restricted grants in currencies other than United States Dollars, with specific request to be paid in that currency as partner funds, are recorded as income and expenses at the exchange rate in effect at the time of payment.

(i) Donations in kind

Donations in kind are recognized at the fair value of the goods or services received, or in the absence of this, at the amount attributed to them by the donor.

(ii) Other income

Interest, losses and gains related to financial instruments are reported in the statement of financial activity as expenses or revenue. Interest is recorded using the effective interest rate method, which accurately discounts future flows of payments and cash receipts over the expected life of the financial

instrument, or a shorter duration as applicable with respect to the net carrying amount of the financial asset.

(d) Property and equipment

Property and equipment with an estimated useful life beyond one year and with costs in excess of US\$1,500 or its equivalent are capitalized. The assets are stated at historical cost less depreciation. Historical cost includes expenditures that are directly attributable to the acquisition of the items.

Subsequent costs are included in the asset's carrying amount or recognized as a separate asset only when it is probable that future economic benefits associated with the item will flow to the Centre, and the cost of the item can be reliably measured. The carrying amount of the replaced part is derecognized. All other repairs and maintenance are charged to the statement of financial activity during the financial period in which they are incurred.

Land is not depreciated. Depreciation of other assets is calculated using the straight-line method to allocate their cost or revalued amounts to their residual values over their estimated useful lives, as follows:

Buildings and laboratory benches	33 years
Prefabricated structures	16 years
Motor vehicles	4 years
Computers and peripherals	4 years
Laboratory and scientific equipment	5 years
Office and other equipment	8 years
Furniture and fittings	8 years

Property and equipment are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognized for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the greater of an asset's fair value less costs to sell and value in use. For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash flows (cash-generating units). Assets that suffer impairment are reviewed for possible reversal of the impairment at each reporting date. Gains and losses on disposals are determined by comparing the proceeds with the carrying amount, and are included in the statement of financial activity.

Property and equipment acquired from designated (restricted) funds

Property and equipment acquired from restricted funds are

capitalized and depreciated in full in the year of purchase. Property and equipment previously owned by a restricted project is recognized at fair or appraised value upon termination of the project if it is expressly provided in the grant agreement that ownership of the item will be transferred to the Centre.

(e) Intangible assets

This relates to computer software. Intangible assets are stated at historical cost less accumulated amortization and accumulated impairment losses. Acquisition costs and costs attributable to bringing the software into use are capitalized. These costs are amortized on a straight-line basis over the life of the software, which is currently 10 years.

(f) Leases

On the commencement date of each lease (excluding leases with a term, on commencement, of 12 months or less and leases for which the underlying asset is of low value) the Company recognizes a right-of-use asset and a lease liability.

The lease liability is measured at the present value of the lease payments that are not paid on that date. The lease payments include fixed payments, variable payments that depend on an index or a rate, amounts expected to be payable under residual value guarantees, and the exercise price of a purchase option if the Centre is reasonably certain to exercise that option. The lease payments are discounted at the interest rate implicit in the lease. If that rate cannot be readily determined, the Centre's incremental borrowing rate is used.

For leases that contain non-lease components, the Company allocates the consideration payable to the lease and non-lease components based on their relative stand-alone components.

The right-of-use asset is initially measured at cost comprising the initial measurement of the lease liability, any lease payments made on or before the commencement date, any initial direct costs incurred, and an estimate of the costs of restoring the underlying asset to the condition required under the terms of the lease.

Subsequently the lease liability is measured at amortized cost, subject to remeasurement to reflect any reassessment, lease modifications, or revised fixed lease payments.

Financial assets are derecognized when the rights to receive cash flows from the financial asset have expired, when the Company has transferred substantially all risks and rewards

of ownership, or when the Company has no reasonable expectations of recovering the asset.

All financial liabilities are classified as non-current except those held for trading, those expected to be settled in the Centre's normal operating cycle, those payable or expected to be paid within 12 months of the balance sheet date and those which the Centre does not have an unconditional right to defer settlement for at least 12 months after the balance sheet date.

All other right-of-use assets are subsequently measured at cost less accumulated depreciation and any accumulated impairment losses, adjusted for any remeasurement of the lease liability. Depreciation is calculated using the straight-line method to write down the cost of each asset to its residual value over its estimated useful life. If ownership of the underlying asset is not expected to pass to the Centre at the end of the lease term, the estimated useful life would not exceed the lease term.

Increases in the carrying amount arising on revaluation are recognized in other comprehensive income and accumulated in equity under the heading of revaluation surplus.

Decreases that offset previous increases of the same asset are recognized in other comprehensive income. All other decreases are charged to the profit and loss account.

For leases with a term, on commencement, of 12 months or less and leases for which the underlying asset is of low value, the total lease payments are recognized in profit or loss on a straight-line basis over the lease period.

The above accounting policy has been applied from 1 January 2019. Note 2 (b) sets out the equivalent policy applied in the previous year and the impact of the change in accounting policy.

All leases with payments below the capitalization value US\$ 1,500 were directly expensed.

(g) Inventories

Inventories are assets held in the form of materials or supplies to be consumed in the Centre's operations or in the rendering of services. Inventories are initially valued at cost. The cost of inventories applied to operations is based on the weighted average cost principle. It includes expenditures incurred in acquiring the inventories and other costs incurred in bringing them to their existing locations and conditions. Inventories are written down to net realizable value on an item-by-item basis. The allowance for inventory obsolescence is deducted from the related asset. The write-down amount of inventories

to net realizable value and all losses of inventories is recognized as an expense in the period when the write down or loss occurs. Inventories held at the end of the financial period are stated at the lower of cost and net realizable value.

(h) Financial assets

All recognized financial assets are measured subsequently in their entirety at either amortized cost or fair value, depending on the classification of the financial assets.

Classification of financial instruments

All recognized financial assets, that are within the scope of IFRS 9, are required to be measured subsequently at amortized cost or fair value on the basis of the entity's business model for managing the financial assets and the contractual cash flow characteristics of the financial assets.

Specifically:

- debt instruments that are held within a business model whose objective is to collect the contractual cash flows, and that have contractual cash flows that are solely payments of principal and interest on the principal amount outstanding, are measured subsequently at amortized cost;
- debt instruments that are held within a business model whose objective is both to collect the contractual cash flows and to sell the debt instruments, and that have contractual cash flows that are solely payments of principal and interest on the principal amount outstanding, are measured subsequently at fair value through other comprehensive income (FVTOCI);
- all other debt investments and equity investments are measured subsequently at fair value through profit or loss (FVTPL).

Despite the foregoing, the Centre may make the following irrevocable election/designation at initial recognition of a financial asset:

- the Centre may irrevocably elect to present subsequent changes in fair value of an equity investment that is neither held for trading nor contingent consideration recognized by an acquirer in a business combination in other comprehensive income; and
- the Centre may irrevocably designate a debt investment that meets the amortized cost or FVTOCI criteria as measured at FVTPL if doing so eliminates or significantly reduces an accounting mismatch.

Accounts receivable

Receivables include claims from donors, advances to employees, or advances to other CGIAR Centres. Accounts receivable from donors consist of claims from donors for grants pledged in line with the terms specified by the donor. This also pertains to claims from donors for expenses paid on behalf of projects in excess of cash received.

Recognition

- Receivables from unrestricted grants should be recognized in full in the period specified by the donor.
 Before an unrestricted grant can be recognized as revenue, sufficient verifiable evidence should exist documenting that a commitment was made by the donor and received by the Centre.
- Receivables from unrestricted grants should be recognized in full in the period specified by the donor.
 Before an unrestricted grant can be recognized as revenue, sufficient verifiable evidence should exist documenting that a commitment was made by the donor and received by the Centre.
- Receivables from restricted grants should be recognized in accordance with the terms of the underlying contract.
- Receivables from employees are recognized as they arise and cancelled when payment is received.
- Advances to other CGIAR Centres are recognized when the cash or other assets borrowed are delivered, or when payment is made for a liability of another Centre.
- Other receivables are recognized upon the occurrence of event or transaction, which gives the Centre a legal claim against others.

Measurement

- Receivables are measured at the original invoice amount because the effect of discounting is immaterial.
- Accounts receivable are valued at their net recoverable amounts, calculated as the gross amount of receivable minus any allowances provided for doubtful accounts.

Any receivable that has been assessed to be unrecoverable is written off.

Impairment

The Centre recognizes a loss allowance for expected credit losses on investments in debt and equity instruments that are

measured at amortized cost or at fair value through statement of financial activity, donor, partner and staff receivables.

The amount of expected credit losses is updated at each reporting date to reflect changes in credit risk since initial recognition of the respective financial instrument.

The Centre always recognizes lifetime ECL for donor, partner and staff receivables. The expected credit losses on these financial assets are estimated using a provision matrix based on the Centre's historical credit loss experience, adjusted for factors that are specific to the debtors, general economic conditions and an assessment of both the current as well as the forecast direction of conditions at the reporting date, including time value of money where correlation exists.

For all other financial instruments, the Centre recognizes lifetime ECL when there has been a significant increase in credit risk since initial recognition. However, if the credit risk on the financial instrument has not increased significantly since initial recognition, the Centre measures the loss allowance for that financial instrument at an amount equal to lifetime ECL.

(i) Significant increase in credit risk

In assessing whether the credit risk on a financial instrument has increased significantly since initial recognition, the Centre compares the risk of a default occurring on the financial instrument at the reporting date with the risk of a default occurring on the financial instrument at the date of initial recognition. In making this assessment, the Centre considers both quantitative and qualitative information that is reasonable and supportable, including historical experience and forward-looking information that is available without undue cost or effort.

(ii) Definition of default

The Centre considers the following as constituting an event of default for internal credit risk management purposes, as historical experience indicates that financial assets that meet either of the following criteria are generally not recoverable:

- The Centre has not complied with the requirements of the grant agreements;
- A partner has not liquidated amounts advanced within the required timelines and the activities have not been implemented.
- A member of staff separating from the Centre after receiving final dues before repaying all amounts due to the Centre.

The Centre writes off financial assets only when there is objective evidence that the debt will not be recovered and after it has exhausted its collection avenues.

(iii) Measurement and recognition of expected credit losses

The measurement of expected credit losses is a function of the probability of default, loss given default (i.e., the magnitude of the loss if there is a default) and the exposure at default. The assessment of the probability of default and loss given default is based on historical data adjusted by forward-looking information where correlation exists.

As for the exposure at default, for financial assets, this is represented by the assets' gross carrying amount at the reporting date.

For financial assets, the expected credit loss is estimated as the difference between all contractual cash flows that are due to the Centre in accordance with the contract and all the cash flows that the Centre expects to receive, discounted at the original effective interest rate. The Centre recognizes an impairment gain or loss in profit or loss for all financial instruments with a corresponding adjustment to their carrying amount through a loss allowance account.

(i) Cash and cash equivalents

Cash comprises cash-on-hand, petty-cash funds, currencies to be deposited and local or foreign currency deposits in banks, which can be added to or withdrawn without limitation and are immediately available for use in the Centre's current operations. Cash equivalents are short-term, highly liquid investments that: (i) are readily convertible to known amounts of cash; and (ii) have original maturities of three months or less, minimizing the risk of changes in value resulting from interest rate changes.

(j) Income tax

Through agreements or arrangements with host countries and partners, the Centre is exempt from all local taxes in most of the countries in which it operates. Management is satisfied that there is no material tax or other exposure (statutory, regulatory or otherwise) arising in the various countries in which ICRAF operates, including those where there are no tax exemptions. Consequently, the Centre has not accounted for income tax in its financial statements.

(k) Employee benefits

Employee benefits include all forms of consideration given by the Centre in exchange for the services rendered by all employees – whether internationally recruited staff or nationally recruited staff. Employee benefits include the following:

(i) Short-term benefits

Short-term employee benefit obligations are measured on an undiscounted basis and are expensed as the related service is provided. A liability is recognized for the amount expected to be paid under short-term cash bonus if the Centre has a present legal or constructive obligation to pay this amount as a result of past service provided by the employee, and the obligation can be reliably estimated.

(ii) Defined contribution plan

A defined contribution plan is a pension plan in which the Centre pays fixed contributions into a separate entity. The Centre has no legal or constructive obligations to pay further contributions if the fund does not hold sufficient assets to pay all employees the benefits related to their service in the current and prior periods. The Centre pays contributions to publicly or privately administered pension insurance plans on a mandatory, contractual or voluntary basis. ICRAF has no further payment obligations once the contributions have been paid. Contributions are recognized as employee benefit expenses when they are due. Prepaid contributions are recognized as an asset to the extent that a cash refund or a reduction in the future payments is available. The Centre and all its employees contribute to national social security funds in their respective countries of operation.

(iii) Defined benefit plan

A defined benefit plan is a pension plan that is not a defined contribution plan. Employees are entitled to severance pay (gratuity) based on number of years worked for the Centre, basic salary, local regulations and other demographic and financial assumptions as required by IAS 19: Employee benefits. The liability recognized in the statement of financial position related to a defined benefit pension plan is the present value of the defined benefit obligation at the end of the reporting period. The defined benefit obligation is calculated annually by independent actuaries using the projected unit credit method. The present value of the defined benefit obligation is determined by discounting the estimated future cash outflows using interest rates of high-quality investments that are denominated in the currency in which the benefits will be paid, and that have terms to maturity approximating the terms of the related pension obligation.

Actuarial gains and losses arising from experience adjustments and changes in actuarial assumptions are charged or credited to other comprehensive income in the period in which they arise. Past-service costs are immediately recognized in income.

(iv) Termination benefits

Termination benefits are recognized as an expense when the Centre is demonstrably committed, without realistic possibility of withdrawal, to a formal detailed plan of either terminating employment before the normal retirement date or providing termination benefits as a result of an offer made to encourage voluntary redundancy. Termination benefits for voluntary redundancies are recognized as an expense if: the Centre has made an offer encouraging voluntary redundancy; it is probable that the offer will be accepted; and the number of acceptances can be reliably estimated.

(I) Offsetting financial instruments

Financial assets and liabilities are offset and the net amount is reported in the balance sheet when there is a legally enforceable right to offset the recognized amounts and there is an intention to settle on a net basis or realize the asset and settle the liability simultaneously. The legally enforceable right must not be contingent on future events and must be enforceable in the normal course of business and – in the event of default – insolvency or bankruptcy of the Centre or the counterparty.

(m) Trade payables

Trade payables are recognized initially at fair value and subsequently measured at amortized cost using the effective interest method. Short-term payables with no stated interest rate are measured at the original invoice amount because the effect of discounting is immaterial.

Trade payables represent amounts due to donors, employees and others for support, services and materials received prior to year-end but not paid for as of the date of the statement of financial position.

Accounts payable to donors include grants received from donors for which conditions are not yet met and amounts payable to donors related to any unexpended funds received in advance for signed contracts.

Accounts payable are classified as current liabilities if payment is due within one year or less. If not, they are presented as non-current liabilities.

Measurement:

Trade payables are recognized initially at fair value and subsequently measured at amortized cost using the effective interest method.

(n) Provisions

Provisions are recognized when: (i) the Centre has a present obligation (legal or constructive) as a result of a past event; (ii) it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation; and (iii) a reliable estimate can be made of the amount of the obligation. When the Centre expects some or all of a provision to be reimbursed, the reimbursement is recognized as a separate asset, but only when the reimbursement is certain. The expense related to a provision is presented in the statement of financial activity net of any reimbursement.

(o) Net assets

Net assets comprise the residual interest in the entity's assets after liabilities are deducted. They are classified as either undesignated or as designated and other comprehensive income.

- The use of undesignated net assets is not designated by ICRAF Management for specific purposes.
- ii. Designated net assets comprise assets that have been restricted by ICRAF as reserves for replacing property and equipment, retirement of national staff and other activities or purposes.
- iii. Other comprehensive income includes the net changes in value of available-for-sale financial assets. It also includes the actuarial gain/(loss) resulting from the valuation of the defined benefit plan.

(p) Work in progress

Work in progress pertains to properties in the course of construction. It is carried at cost, less any recognized impairment cost. Depreciation of these assets, on the same basis as other property assets, commences when the assets are ready for their intended use.

(q) Going concern

The financial statements have been prepared on a going concern basis on the belief that funds will continue to be received from donors. The Centre had current assets of US\$ 50.21 million and current liabilities of US\$ 31.12 million in 2019. This position presents a positive working capital

position of US\$ 19.09 million (US\$ 19.47 million in 2018), indicating that the Centre will be able to meet its short-term obligations as they fall due.

(r) Events after reporting date

COVID-19 was declared a global pandemic on 11 March 2020 by the World Health Organization and at the time of authorization of the financial statements, the pandemic had caused economic and operational disruptions on a global scale. This has subsequently affected ICRAF operations by closure of the physical offices in all parts of the world and staff requested to work remotely from home. Workshops and conferences scheduled to be held in coming months have been postponed or moved to digital platforms, taking advantage of technology available and implemented. In many cases, where possible, work that can be carried out at the desk has been taken up to ensure delivery of outputs. The Board and Management continue to closely monitor and assess the developments and the impact on the organization's operations.

Donors have subsequently been informed about the possible impact of the pandemic on specific project deliverables, and a review of the impact on each project is continuously being carried out. Some of the donors have confirmed their support in extending the project durations to enable ICRAF deliver on the affected program components. ICRAF does not expect any impairment on donor receivables since these are based on reimbursements for work already done.

The current ICRAF investment portfolio is carefully built within the framework of the investment policy and oriented for capital preservation. It consists of high-quality sovereign and corporate bonds from diverse geographical locations and industrial sectors. At this point, Management does not expect any significant impact on the investment portfolio.

3. Critical accounting estimates and judgements

Estimates and judgements are continually evaluated and are based on historical experience and other factors, including experience of future events that are believed to be reasonable under the circumstances.

The Centre makes estimates and assumptions concerning the future. The resulting accounting estimates seldom equal the related actual results. The estimates and assumptions that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are addressed below.

Useful lives of property and equipment

The Centre determines the estimated useful lives and related depreciation charges for its property and equipment based on projected product life cycles. This calculation may change significantly as a result of technical innovations and competitor actions in response to severe industry cycles. Management will increase the depreciation charge when useful lives are less than provided estimated lives, or it will write off or write down technically obsolete or non-strategic assets that have been abandoned or sold.

Impairment losses

At the end of each reporting period, ICRAF reviews the carrying amounts of its tangible and intangible assets to determine whether there is any indication that those assets have suffered an impairment loss. If any indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss. Where it is not possible to estimate the recoverable amount of an individual asset, ICRAF estimates the recoverable amount of the cashgenerating unit to which the asset belongs.

Calculation of loss allowance

When measuring Expected Credit Losses (ECL), the Centre makes judgements as to whether there are any observable data indicating an impairment trigger followed by a measurable decrease in the estimated future cash flows from the financial assets before the decrease can be identified with those financial assets.

Loss given default is an estimate of the loss arising on default. It is based on the difference between the contractual cash flows due and those that the Centre would expect to receive, taking into account cash flows from collateral and integral credit enhancements.

Probability of default constitutes a key input in measuring ECL. Probability of default is an estimate of the likelihood of default over a given time horizon, the calculation of which includes historical data, assumptions and expectations of future conditions.

4. Financial risk-management objectives and policies

The Centre's activities expose it to a variety of financial risks such as market risk (including foreign exchange risk

and interest rate risk), credit risk and liquidity risk. The Centre's overall risk management strategy focuses on the unpredictability of financial markets and seeks to minimize potential adverse effects on its financial performance. The Centre does not hedge any of its risk exposures.

Financial risk management is carried out by the Finance
Department under policies approved by the Board of
Trustees. The Board provides written principles for overall
risk management as well as written policies covering specific
areas such as foreign exchange risk, interest rate risk, credit
risk and investment of excess liquidity.

Market risk

(i) Foreign exchange risk

The Centre keeps records in United States Dollars but receives grants from foreign countries in various currencies. Its funds are held in Kenyan shillings (KES), British pounds (GBP), and Euros (EUR). This exposes the Centre to losses that may arise from fluctuations in foreign currency exchange rates. The Centre operates foreign currency bank accounts for all receipts and payments in foreign currencies to minimize exposure to exchange risks.

Below is a summary of the Centre's foreign currencydenominated financial assets and liabilities, and their carrying amounts.

	KES	GBP	EUR	Total
At 31 December 2019	US\$'000	US\$'000	US\$'000	US\$'000
Financial assets				
Bank balances	721	431	562	1,714
Receivables and other current assets	69	179	2,800	3,069
	790	630	3,362	4,782
Financial liabilities				
Accounts payable	-	(213)	(6,139)	(6,352)
Net foreign currency exposure	790	417	(2,777)	(1,579)
At 31 December 2018				
Financial assets				
Bank balances	81	914	1,665	2,660
Receivables and other current assets	-	303	3,527	3,830
Total	81	1,217	5,192	6,490
Financial liabilities				
Trade payables	-	-	(4,173)	(4,173)
Net foreign currency exposure	81	1,217	1,019	2,317

At the end of each reporting period in 2019, if Kenyan Shilling, British Pound and Euros had strengthened or weakened by 10% against the United States Dollar, with all other variables held constant, the sensitized effect on the surplus or deficit would have been a decrease or increase in surplus by US\$ 0.183 million (US\$ 0.231 million in 2018).

(ii) Price risk

The Centre is exposed to securities price risk as a result of its holdings in investments which are listed securities and are classified at fair value through profit and loss financial assets.

Exposure to equity price risk in aggregate is monitored in order to ensure compliance with the relevant regulatory limits for solvency purposes.

The Centre has a defined investment policy which sets limits on the Centre's exposure to securities both in aggregate terms and by category/share. This policy of diversification is used to manage the Centre's price risk arising from its investments in debt and equity securities.

(iii) Interest rate risk

The Centre does not hold any borrowed funds from a third party and hence is not subject to interest rate risk. Bond prices are subject to interest rate movements. A rise in interest rate will have a negative impact on bond prices, while a decrease will have a positive impact.

Credit risk

Credit risk arises from cash and cash equivalents, deposits with banks and financial institutions, as well as accounts receivable. Credit risk is the risk that the counterparty will default on its contractual obligations, resulting in financial loss to the Centre.

Only reputable, well-established financial institutions are acceptable to ICRAF. For receivable balances:

- Reviews of aging reports are carried out monthly and provisions are made for doubtful amounts made for any potentially irrecoverable amounts.
- The Centre does not incur expenditures on restricted donor grants before funding contracts are signed.
- Advances to partner and hosted organizations are subject to the Centre's internal requirements to limit losses arising from funds advanced by the Centre.

The amount that best represents the Centre's maximum exposure to credit risk at 31 December is made up as follows:

	Fully			
	Performing	Past due	Impaired	Total
	US\$'000	US\$'000	US\$'000	US\$'000
2019				
Investments	16,815	-	-	16,815
Term deposits	205	-	-	205
Cash and cash equivalents	20,283	-	-	20,283
Receivables and other current assets	14,385	-	1,727	12,658
	51,688	-	1,727	49,961
2018				
Investments	15,830	-	-	15,830
Term deposits	205	-	-	205
Cash and cash equivalents	22,761	-	-	22,761
Receivables and other current assets	15,523	-	1,934	17,457
	54,319	_	1,934	56,253

4. Financial risk management objectives and policies

IFRS 9 Assessment

The Centre measures its debt instruments at their fair value at the end of subsequent accounting periods and an impairment analysis is performed at each reporting date using a provision matrix to measure expected credit losses. The provision rates are based on days past due for various customer segments with similar loss patterns.

The Centre debt instruments of which IFRS 9 is applicable are Financial Assets held for Trading, Donor Receivables, Partner (Sub-grantees) Receivables and Staff Receivables

Financial Assets held for Trading

These are in form of short-term deposits with banks and bonds with maturity dates of up to a maximum of 3 years. There has not been any recorded aggregated losses in the past on such instruments and the Centre does not expect to record any aggregated losses in the future.

Donor Receivables

Donor Receivables comprise amounts owed to the Centre by various donors and constitute obligations that are guided by legal agreements entered between the donors and the Centre. Donor receivables with similar loss patterns are classified separately as shown below:

Expected Credit Loss as at 31 December 2019

Category	0 -1 Year	1 -2 Years	2 -3 Years	3-4 Years	4-5 Years
CGIAR Centres	9%	100%	0%	0%	100%
Governments - Europe & Americas	1%	6%	0%	0%	100%
Governments - Others	0%	0%	0%	0%	100%
International Organizations	23%	99%	0%	0%	100%
Private Sector	2%	73%	6%	100%	100%
United Nations	0%	0%	0%	0%	100%

2018

Category	0 -1 Year	1 -2 Years	2 -3 Years	3-4 Years	4-5 Years
CGIAR Centres	0%	0%	0%	0%	0%
Governments - Europe & Americas	2%	19%	22%	0%	0%
Governments - Others	0%	0%	0%	0%	0%
International Organizations	6%	16%	33%	0%	0%
Private Sector	4%	32%	39%	0%	100%
United Nations	0%	0%	0%	0%	0%

Total exposure as at 31st December 2019

Category	0 -1 Year	1 -2 Years	2 -3 Years	3-4 Years	4-5 Years	Total
CGIAR Centres	989	7	30	-	-	1,026
Governments - Europe & Americas	1,508	180	233	-	-	1,921
Governments - Others	515	153	-	-	-	667
International Organizations	3,662	116	-	-	-	3,778
Private Sector	415	49	110	-	19	593
United Nations	180	-	-	-	-	180
Total	7,268	505	373	-	19	8,165

2018

Category	0 -1 Year	1 -2 Years	2 -3 Years	3-4 Years	4-5 Years	Total
CGIAR Centres	1,092	77	-	-	-	1,169
Governments - Europe & Americas	766	329	8	-	-	1,102
Governments - Others	566	-	-	-	-	566
International Organizations	3,227	1,230	138	-	-	4,595
Private Sector	1,616	110	-	-	19	1,745
United Nations	250	-	18	-	-	268
Total	7,517	1,746	163	0	19	9,445

Total Impairment as at 31 December 2019

Category	0 -1 Year	1 -2 Years	2 -3 Years	3-4 Years	4-5 Years	Total
CGIAR Centres	87	7	-	-	-	94
Governments - Europe & Americas	15	11	-	-	-	26
Governments - Others	-	-	-	-	-	-
International Organizations	837	115	-	-	-	952
Private Sector	8	35	6	-	19	69
United Nations	-	-	-	-	-	-
Total	946	168	6	-	19	1,140

2018

Category	0 -1 Year	1 -2 Years	2 -3 Years	3-4 Years	4-5 Years	Total
CGIAR Centres	-	-	-	-	-	-
Governments - Europe & Americas	12	61	2	-	-	75
Governments - Others	-	-	-	-	-	-
International Organizations	192	191	46	-	-	429
Private Sector	58	35	-	-	19	112
United Nations	-	-	-	-	-	-
Total	262	287	48	-	19	616

CGIAR Centres

- Accounts for 13% of the receivables in 2019.
- Main funders of the CGIAR Centres include USAID, Netherlands, DFID, EU, GIZ, NORAD, ACIAR and DANIDA. The credit rating by Moody for the governments backing these organizations is stable. Hence, the Centre has rated these as low risk.

Governments - Europe & Americas

- Accounts for 24% of the receivables in 2019.
- Significant funding in this category is from the following governments - USA, Netherlands, Sweden, Australia, Denmark, United Kingdom, France, Canada, Finland and Switzerland. The credit rating by Moody for these governments is stable. Hence, the Centre has rated these as low risk.

Governments -Others

- Accounts for 8% of the receivables in 2019.
- Significant funding in this category is from the African Development Bank, Kenya and South Africa. The credit rating by S&P for these governments is investment grade. Hence, the Centre has rated these as low risk.

International Organizations

- Accounts for 46% of the receivables in 2019.
- · Significant funding in this category is from IFAD.
- The primary donors of these organizations are the governments in Europe and Americas who have been assessed and rated as low risk.

Private Sector

- Accounts for 7% of the receivables in 2019.
- The main funder under this category is the MARS Incorporated whose annual revenue is over US\$ 35

Expected Credit Loss as at 31 December 2019 Loss Rates

billion. The company is in good financial standing and hence the Centre has rated it as low risk.

United Nations

- · Accounts for 2% of the receivables in 2019.
- UN main funders are USA, Netherlands, Sweden, Australia, Canada, Finland and Switzerland. The credit rating by Moody for these governments is stable.
 Hence, we have rated these as low risk.

Partner Receivables

The Centre works with several partners in implementing its programs. These partnerships are guided by agreements entered between the partners and the Centre which stipulates the process of advancing funds to the partners and accounting of the funds by the partners. The partners are expected to refund any funds not utilized and accounted for to the Centre. Partner receivables with similar loss patterns are classified separately as shown below:

Category	0 -1 Year	1 -2 Years	2 -3 Years	3-4 Years	4-5 Years
CGIAR Centres	26%	49%	42%	24%	100%
Community-Based Organizations	13%	54%	77%	7%	100%
INGOs	3%	66%	89%	0%	100%
National Research Institutes	22%	86%	78%	0%	100%
Universities	6%	17%	80%	0%	100%

2018

Category	0 -1 Year	1 -2 Years	2 -3 Years	3-4 Years	4-5 Years
CGIAR Centres	0%	0%	1%	10%	100%
Community-Based Organizations	9%	58%	65%	99%	100%
INGOs	2%	48%	76%	78%	100%
National Research Institutes	16%	69%	61%	100%	100%
Universities	5%	18%	23%	91%	100%

Total exposure as at 31st December 2019

CGIAR Centres 410 5 - - 74 44 Community-Based Organizations 184 - - - 10 17 INGOs 2,330 49 7 7 - 2,38 National Research Institutes 369 7 -	Category	0 -1 Year	1 -2 Years	2 -3 Years	3-4 Years	4-5 Years	Total
Community-Based Organizations 164							489
INGOs				_	_		174
National Research Institutes 369 7 - - 33 Universities 326 3 8 21 - 33 Total 3,599 64 15 28 84 3,78 Category 0 - 1 Year 1 - 2 Years 2 - 3 Years 3-4 Years 4-5 Years Total CGIAR Centres 402 31 6 15 131 56 CGIAR Centres 402 31 6 15 131 56 Community-Based Organizations 175 1 67 41 117 44 INGOs 3,357 80 87 147 250 3,92 National Research Institutes 505 24 8 12 110 65 Total 4,898 226 271 224 626 6,24 Total impairment as at 31st December 2019 2 2 3 Years 3-4 Years 4-5 Years Tot Caegory 0 -1 Year 1				7	7		2,393
Total 3,599 64 15 28 84 3,78 Category 0 -1 Year 1 -2 Years 2 -3 Years 3-4 Years 4-5 Years Tot CGIAR Centres 402 31 6 15 131 55 Community-Based Organizations 175 1 67 41 117 44 INGOs 3,357 80 87 147 250 3,92 National Research Institutes 505 24 8 12 110 65 Universities 458 90 103 10 17 67 Total impairment as at 31st December 2019 2 271 224 626 6,24 Total impairment as at 31st December 2019 1-2 Years 2-3 Years 3-4 Years 4-5 Years Tot CG Centres 107 2 2-3 Years 3-4 Years 4-5 Years Tot INGOs 58 32 6 - - - 6 Universities </td <td></td> <td></td> <td></td> <td>_</td> <td>_</td> <td>_</td> <td>375</td>				_	_	_	375
Total 3,599 64 15 28 84 3,78 Category 0 -1 Year 1 -2 Years 2 -3 Years 3-4 Years 4-5 Years Tot CGIAR Centres 402 31 6 15 131 55 Community-Based Organizations 175 1 67 41 117 44 INGOs 3,357 80 87 147 250 3,92 National Research Institutes 505 24 8 12 110 65 Universities 458 90 103 10 17 67 Total impairment as at 31st December 2019 2 271 224 626 6,24 Total impairment as at 31st December 2019 1-2 Years 2-3 Years 3-4 Years 4-5 Years Tot CG Centres 107 2 2-3 Years 3-4 Years 4-5 Years Tot INGOs 58 32 6 - - - 6 Universities </td <td></td> <td></td> <td></td> <td>8</td> <td>21</td> <td>_</td> <td>359</td>				8	21	_	359
Total exposure as at 31st December 2018 Category 0 -1 Year 1 -2 Years 2 -3 Years 3-4 Years 4-5 Years Total CGIAR Centres CGIAR Centres 402 31 6 15 131 55 Community-Based Organizations 175 1 67 41 117 40 INGOs 3,357 80 87 147 250 3,92 National Research Institutes 505 24 8 12 110 65 Universities 458 90 103 10 17 65 Total 4,898 226 271 224 626 6,24 Category 0 -1 Year 1 -2 Years 2 -3 Years 3-4 Years 4-5 Years Total INGOs 58 32 6 - - - 8 Universities 82 6 - - - 8 Universities 20 1 7 -							
Category 0 -1 Year 1 -2 Years 2 -3 Years 3-4 Years 4-5 Years Total CGIAR Centres 402 31 6 15 131 55 Community-Based Organizations 175 1 67 41 117 44 INGOs 3,357 80 87 147 250 3,93 National Research Institutes 505 24 8 12 110 65 Universities 458 90 103 10 17 67 Total 4,898 226 271 224 626 6,24 Total impairment as at 31st December 2019 Category 0-1 Year 1-2 Years 2-3 Years 3-4 Years 4-5 Years Total INGOs 58 32 6 - - 6 6 Value of the community-Based Organizations 20 1 7 - - 2 Total impairment as at 31st December 2018 Category 0-1 Year	Total	3,599	64	15	28	84	3,789
CGIAR Centres 402 31 6 15 131 55 Community-Based Organizations 175 1 67 41 117 44 INGOs 3,357 80 87 147 250 3,92 National Research Institutes 505 24 8 12 110 66 Universities 458 90 103 10 17 67 Total 4,898 226 271 224 626 6,24 Total impairment as at 31st December 2019 Category 0-1 Year 1-2 Years 2-3 Years 3-4 Years 4-5 Years Tot CG Centres 107 2 - - 74 18 Community-Based Organizations 21 - - - 2 National Research Institutes 82 6 - - - 2 Total impairment as at 31st December 2018 1 13 - 84 42	Total exposure as at 31st Decer	mber 2018					
Community-Based Organizations 175 1 67 41 117 40 INGOS 3,357 80 87 147 250 3,93 National Research Institutes 505 24 8 12 110 65 Universities 458 90 103 10 17 67 Total 4,898 226 271 224 626 6,24 Total impairment as at 31st December 2019 Category 0 -1 Year 1 -2 Years 2 -3 Years 3-4 Years 4-5 Years Tot CG Centres 107 2 - - 74 18 Community-Based Organizations 21 - - - 25 National Research Institutes 82 6 - - - 25 National Research Institutes 288 41 13 - 84 42 Total impairment as at 31st December 2018 2-3 Years 3-4 Years 4-5 Years Tot	Category	0 -1 Year	1 -2 Years	2 -3 Years	3-4 Years	4-5 Years	Total
INGOS 3,357 80 87 147 250 3,95 National Research Institutes 505 24 8 12 110 66 Universities 458 90 103 10 17 67 Total 4,898 226 271 224 626 6,24 Total impairment as at 31st December 2019 Category 0 -1 Year 1 -2 Years 2 -3 Years 3-4 Years 4-5 Years Total CG Centres 107 2 - - 74 18 Community-Based Organizations 21 - - - 2 National Research Institutes 82 6 - - - 2 Universities 20 1 7 - - 2 2 Total impairment as at 31st December 2018 41 13 - 84 42 Total impairment as at 31st December 2018 2-3 Years 3-4 Years 4-5 Years Total	CGIAR Centres	402	31	6	15	131	585
National Research Institutes 505 24 8 12 110 66 Universities 458 90 103 10 17 67 Total 4,898 226 271 224 626 6,24 Total impairment as at 31st December 2019 Category 0 -1 Year 1 -2 Years 2 -3 Years 3-4 Years 4-5 Years Tot CG Centres 107 2 - - 74 18 Community-Based Organizations 21 - - - - 9 National Research Institutes 82 6 - - - - 8 Universities 20 1 7 - - - 2 Total impairment as at 31st December 2018 41 13 - 84 42 Category 0 -1 Year 1 -2 Years 2 -3 Years 3 -4 Years 4-5 Years Tot Ca Centres - - - -	Community-Based Organizations	175	1	67	41	117	401
Universities 458 90 103 10 17 67 Total 4,898 226 271 224 626 6,24 Total impairment as at 31st December 2019 Category 0 -1 Year 1 -2 Years 2 -3 Years 3-4 Years 4-5 Years Tot CG Centres 107 2 - - 74 18 Community-Based Organizations 21 - - - 10 3 INGOs 58 32 6 - - - 6 National Research Institutes 82 6 - - - 2 Total 288 41 13 - 84 42 Total impairment as at 31st December 2018 2 - 3-4 Years 4-5 Years Tot Category 0 -1 Year 1 -2 Years 2 -3 Years 3-4 Years 4-5 Years Tot Community-Based Organizations 16 - - - 1 <td>INGOs</td> <td>3,357</td> <td>80</td> <td>87</td> <td>147</td> <td>250</td> <td>3,921</td>	INGOs	3,357	80	87	147	250	3,921
Total 4,898 226 271 224 626 6,24 Total impairment as at 31st December 2019 Category 0 -1 Year 1 -2 Years 2 -3 Years 3 -4 Years 4-5 Years Total CG Centres 107 2 - - 74 18 Community-Based Organizations 21 - - - 10 3 INGOs 58 32 6 - - - 6 National Research Institutes 82 6 - - - 2 Total 288 41 13 - 84 42 Total impairment as at 31st December 2018 - <td>National Research Institutes</td> <td>505</td> <td>24</td> <td>8</td> <td>12</td> <td>110</td> <td>659</td>	National Research Institutes	505	24	8	12	110	659
Total impairment as at 31st December 2019 Category 0 -1 Year 1 -2 Years 2 -3 Years 3-4 Years 4-5 Years Total CG Centres 107 2 - - 74 18 Community-Based Organizations 21 - - - 10 3 INGOs 58 32 6 - - - 6 National Research Institutes 82 6 - - - - 2 Universities 20 1 7 - - - 2 Total 288 41 13 - 84 42 Total impairment as at 31st December 2018 - - - - 84 42 Category 0 -1 Year 1 -2 Years 2 -3 Years 3-4 Years 4-5 Years Total CG Centres - - - - 1 131 13 Community-Based Organizations 16 -	Universities	458	90	103	10	17	678
Category 0 -1 Year 1 -2 Years 2 -3 Years 3-4 Years 4-5 Years Total CG Centres 107 2 - - 74 18 Community-Based Organizations 21 - - - 10 3 INGOs 58 32 6 - - - 6 National Research Institutes 82 6 - - - - 2 Total 288 41 13 - 84 42 Total impairment as at 31st December 2018 2 3-4 Years 4-5 Years Total Category 0 -1 Year 1 -2 Years 2 -3 Years 3-4 Years 4-5 Years Total CG Centres - - - 1 131 13 Community-Based Organizations 16 - - 44 40 117 24 INGOs 57 39 66 115 250 52 National Research Ins	Total	4,898	226	271	224	626	6,245
CG Centres 107 2 - - 74 18 Community-Based Organizations 21 - - - 10 3 INGOs 58 32 6 - - - 9 National Research Institutes 82 6 - - - - - 2 Universities 20 1 7 -	Total impairment as at 31st Dec	ember 2019					
Community-Based Organizations 21 - - - 10 3 INGOs 58 32 6 - - - 9 National Research Institutes 82 6 - - - - 8 Universities 20 1 7 - - - 2 Total 288 41 13 - 84 42 Total impairment as at 31st December 2018 Category 0 -1 Year 1 -2 Years 2 -3 Years 3-4 Years 4-5 Years Total CG Centres - - - - 1 131 13 Community-Based Organizations 16 - 44 40 117 24 INGOs 57 39 66 115 250 52 National Research Institutes 78 17 5 12 110 22	Category	0 -1 Year	1 -2 Years	2 -3 Years	3-4 Years	4-5 Years	Total
INGOs 58 32 6 - - - 58 National Research Institutes 82 6 - - - - 88 Universities 20 1 7 - - - - 2 Total 288 41 13 - 84 42 Category 0 - 1 Year 1 - 2 Years 2 - 3 Years 3 - 4 Years 4 - 5 Years Total CG Centres - - - - 1 131 13 Community-Based Organizations 16 - 44 40 117 21 INGOs 57 39 66 115 250 52 National Research Institutes 78 17 5 12 110 22	CG Centres	107	_				
National Research Institutes 82 6 - - - - 82 Universities 20 1 7 - - - 2 Total Total impairment as at 31st December 2018 Category 0 -1 Year 1 -2 Years 2 -3 Years 3-4 Years 4-5 Years Total CG Centres - - - 1 131 13 Community-Based Organizations 16 - 44 40 117 21 INGOs 57 39 66 115 250 52 National Research Institutes 78 17 5 12 110 22		101	2	-	-	74	183
Universities 20 1 7 - - 2 Total 288 41 13 - 84 42 Total impairment as at 31st December 2018 Category 0 -1 Year 1 -2 Years 2 -3 Years 3-4 Years 4-5 Years Total CG Centres - - - 1 131 13 Community-Based Organizations 16 - 44 40 117 21 INGOs 57 39 66 115 250 52 National Research Institutes 78 17 5 12 110 22	Community-Based Organizations				-		183 31
Total 288 41 13 - 84 42 Total impairment as at 31st December 2018 Category 0 -1 Year 1 -2 Years 2 -3 Years 3-4 Years 4-5 Years Total		21	-	-	- - -	10	
Total impairment as at 31st December 2018 Category 0 -1 Year 1 -2 Years 2 -3 Years 3-4 Years 4-5 Years Total	INGOs	21 58	32	- 6	- - -	10	31
Category 0 -1 Year 1 -2 Years 2 -3 Years 3-4 Years 4-5 Years Total	INGOs National Research Institutes	21 58 82	- 32 6	- 6 -	- - -	10	31 97
CG Centres - - - - 1 131 132 Community-Based Organizations 16 - 44 40 117 21 INGOs 57 39 66 115 250 52 National Research Institutes 78 17 5 12 110 22	INGOs National Research Institutes Universities	21 58 82 20	- 32 6 1	- 6 - 7	-	10 - - -	31 97 88
CG Centres - - - - 1 131 132 Community-Based Organizations 16 - 44 40 117 21 INGOs 57 39 66 115 250 52 National Research Institutes 78 17 5 12 110 22	INGOs National Research Institutes Universities Total	21 58 82 20 288	- 32 6 1	- 6 - 7	- - -	10 - - -	31 97 88 28
INGOs 57 39 66 115 250 52 National Research Institutes 78 17 5 12 110 22	INGOs National Research Institutes Universities Total Total impairment as at 31st Dec	21 58 82 20 288 ember 2018	32 6 1	- 6 - 7	- - -	10 - - - 84	31 97 88 28
INGOs 57 39 66 115 250 52 National Research Institutes 78 17 5 12 110 22	INGOs National Research Institutes Universities Total Total impairment as at 31st Dec	21 58 82 20 288 ember 2018	- 32 6 1 41	- 6 - 7 13	- - - -	10 - - - 84 4-5 Years	31 97 88 28 426
National Research Institutes 78 17 5 12 110 22	INGOs National Research Institutes Universities Total Total impairment as at 31st Dec Category CG Centres	21 58 82 20 288 ember 2018	- 32 6 1 41	- 6 - 7 13 2 - 3 Years -	1	10 - - - 84 4-5 Years	31 97 88 28 426
	INGOs National Research Institutes Universities Total Total impairment as at 31st Dec Category CG Centres Community-Based Organizations	21 58 82 20 288 ember 2018 0 -1 Year - 16	32 6 1 41 1 -2 Years	- 6 - 7 13 2 -3 Years - 44	1 40	10 - - - 84 4-5 Years 131 117	31 97 88 28 426 Total 133
	INGOs National Research Institutes Universities Total Total impairment as at 31st Dec Category CG Centres Community-Based Organizations INGOs	21 58 82 20 288 ember 2018 0 -1 Year - 16 57	- 32 6 1 41 1 -2 Years 39	- 6 - 7 13 2 -3 Years - 44 66	3-4 Years 1 40 115	10 - - - 84 4-5 Years 131 117 250	31 97 88 28 426 Total 133 218
Total 174 72 139 178 626 1,18	INGOs National Research Institutes Universities Total Total impairment as at 31st Dec Category CG Centres Community-Based Organizations INGOs National Research Institutes	21 58 82 20 288 ember 2018 0 -1 Year - 16 57 78	- 32 6 1 41 1 -2 Years - 39 17	- 6 - 7 - 13 - 44 - 66 - 5	1 40 115 12	10 84 4-5 Years 131 117 250 110	31 97 88 28 426 Total 133 218 527

CG Centres

- Accounts for 13% of the receivables in 2019.
- CGIAR Centres adopt similar accounting policies and procedures with ICRAF and are expected to provide satisfactory technical and financial reports to support funds to them. Hence, we have rated these as low risk.
- On average, CGIAR Centres take a year to account for funds advanced to them by ICRAF. This is the expected timelines based on the nature of implementation of research activities.

Community Based Organizations

- Accounts for 5% of the receivables in 2019.
- On average, Community-Based Organizations take 1 year to account for funds advanced to them by ICRAF.

International NGOs -

- Accounts for 63% of the receivables in 2019.
- Significant balances in this category relates to Catholic Relief Services, World Vision International and CARE International. These organizations have robust financial systems and hence, have been assessed and rated as low risk.
- On average, INGOs take 6 months to 1 year to account for funds advanced to them by ICRAF. This is the expected timeline based on the nature of implementation of research activities.

National Research Institutes (NARIs)

- Accounts for 10% of the receivables in 2019.
- On average, NARIs take between 1 to 2 years to account for funds advanced to them by ICRAF. This is slightly beyond the expected timeline of 1 year based on the nature of implementation of research activities.

Universities

- Accounts for 9% of the receivables in 2019
- On average, Universities take 1.5 years to account for funds advanced to them by ICRAF. This is slightly beyond the expected timeline of 1 year based on the nature of implementation of research activities.

Staff Receivables

The Centre also does not expect future losses arising from Staff Receivables because these receivables relate to advances to staff for travel and program activities which the respective staff account for once the travel and the program activities are completed. The probability of future losses arising from such receivables is very low and the Centre has not historically realized any significant losses on such receivables.

Expected Credit Loss as at 31st December 2019

Loss Rates

Category	0-30	31-60	61-90	91-120	121-150	151-180	Over 180
Staff Receivables	11%	33%	44%	57%	74%	100%	100%
Expected Credit Loss	as at 31st De	ecember 201	8				
Category	0-30	31-60	61-90	91-120	121-150	151-180	Over 180
Staff Receivables	22%	31%	39%	52%	69%	93%	100%

Total exposure as at 31 December 2019

Category	0-30	31-60	61-90	91-120	121-150	151-180	Over 180	Total
Staff Receivables	247	98	65	13	8	5	54	490
Total exposure as at 31	l Decembe	er 2018						
Category	0-30	31-60	61-90	91-120	121-150	151-180	Over 180	Total
Staff Receivables	267	144	40	30	21	12	360	873
Total Impairment as at	31st Dece	mber 201	9					
Category	0-30	31-60	61-90	91-120	121-150	151-180	Over 180	Total
Staff Receivables	28	33	28	7	6	5	54	161
Total Impairment as at	31st Dece	mber 201	8					
Category	0-30	31-60	61-90	91-120	121-150	151-180	Over 180	Total
Staff Receivables	59	44	16	15	15	11	360	519

IFRS 9 Assessment - Provisions Summary

Receivables Category		31st Dec	ember 2019		31st Dec	cember 2018
			US\$'000			US\$'000
	IFRS 9 Assessment	Actual	Difference	IFRS 9 Assessment	Actual	Difference
Donors	1,140	1,140	-	616	616	-
Partners	426	426	-	1,188	1,188	-
Staff	161	161	-	519	130	389
Total	1,727	1,727	-	2,323	1934	389

Incorporation of forward-looking information

In determining the expected credit loss, the Centre concluded that there was no correlation between the default and macro-economic variables. Forward looking information was therefore not incorporated into the model when arriving at the expected credit loss.

Impairment losses reserve

The movement in the allowance for impairment in respect of receivables during the year was as follows:

	2019	2018
	US\$ '000	US\$ '000
Donor receivables		
Balance at 1 January	616	2,294
Day one IFRS 9 adjustment	-	(653)
Provisions during the year	1,139	1,125
Write off during the year	(615)	(2,150)
	1,140	616
Partner receivables		
Balance at 1 January	1,188	-
Day one IFRS 9 adjustment	-	1,607
Provision write back during the year	426	(419)
Write off during the year	(1,188)	-
	426	1,188
Staff receivables		
Balance at 1 January	130	150
Day one IFRS 9 adjustment		582
Provision write back during the year	31	(519)
Write off during the year	-	(83)
	161	130

Liquidity risk

Liquidity risk is the risk that the Centre will not be able to meet its financial obligations when they fall due. The Centre's approach to managing liquidity is to ensure, as far as possible, that it will always have sufficient liquidity to meet its liabilities when they fall due, under both normal and stressed conditions, without incurring unacceptable losses or at the risk of damaging the Centre's reputation. The Centre ensures that it has sufficient cash on demand to meet expected operational expenses, including the servicing of financial obligations. This excludes the potential impact of extreme circumstances that cannot reasonably be predicted. All liquidity policies and procedures are subject to review and approval by the Board of Trustees.

The table below provides a contractual maturity analysis of the Centre's financial liabilities. All balances are due within 12 months, hence their carrying amounts are equal to their undiscounted cash flows as the impact of discounting is not significant.

	1-6 Months	6-12 Months	1-5 Years	Total
	US\$'000	US\$'000	US\$'000	US\$'000
At 31 December 2019				
Financial liabilities				
Accounts payable	20,796	7,015	-	27,811
Accounts payable – employees	1,863	1,294	2,759	5,916
	22,659	8,309	2,759	33,727
At 31 December 2018				
Financial liabilities				
Accounts payable	25,022	7,924	-	32,946
Accounts payable – employees	608	1,432	3,908	5,948
	25,630	9,356	3,908	38,894

Fair value of financial assets and liabilities

(i) Fair value hierarchy

The Centre specifies a hierarchy of valuation techniques based on whether the inputs to those valuation techniques are observable or unobservable. Observable inputs reflect market data obtained from independent sources; unobservable inputs reflect the Centre's market assumptions. These two types of inputs have created the following fair value hierarchy:

- Level 1 Quoted prices in active markets for identical assets or liabilities. This level includes equity securities and debt instruments listed on a securities exchange.
- Level 2 Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly as prices or indirectly as derived from prices.
- Level 3 Inputs for the assets or liabilities that are not based on observable market data (unobservable inputs). This level includes equity investments and debt instruments with significant unobservable components.

This hierarchy requires the use of observable market data when available. The Centre considers relevant and observable market prices in its valuations whenever possible.

	Notes	Level 1 US\$'000	Level 2 US\$'000	Level 3 US\$'000	Total US\$'000
At 31 December 2019					
Financial assets					
Fair value through profit and loss	7(a)	16,815	-	-	16,815
		16,815	-	-	16,815
At 31 December 2018					
Financial assets					
Fair value through profit and loss	7(a)	15,830	-	-	15,830
		15,830	-	-	15,830

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		N	UNRESTRICTED (Assets)) (Assets)					RESTRIC	RESTRICTED (Project Assets)	ct Assets)		
	Physical facilities	Infra- structure & lease- hold	Motor vehicles	Furnish- ing & equip- ment	Work in prog- ress	Total	Physical facili- ties	Infra- structure & lease- hold	Motor vehicles	Furnishing & equip-	Work in prog- ress	Total	Grand Total
Year ended 31 Decem- ber 2019	000,\$SN	000,\$SN	000;\$SN	000,\$SN	US\$'000	US\$'000	000,\$SN	000,\$SN	000,\$SN	US\$'000	000,\$\$N	US\$'000	000,\$\$N
Cost At start of year	9,303	495	1,024	5,786	ı	16,608	353	•	4,966	5,527	1	10,846	27,454
Additions	•	1	1	12	1	12	74			328	ı	402	414
Transfer from WIP	1	ı	i	1	1	I	ı	1	ı	ı	1	1	1
Disposals	'	1	1	1	1	1	'	1	(142)	1	1	(142)	(142)
At end of year	9,303	495	1,024	5,798	ı	16,620	427	•	4,824	5,855	1	11,106	27,726
Accumulated depreciation													
At start of year	5,538	363	1,012	4,840	1	11,753	353	ı	4,966	5,527	ı	10,846	22,599
Charge for the year	285	0	∞	279	1	581	74	1	1	328	ı	402	983
Disposal	•	1	1	'	1	'	1	'	(142)	'	1	(142)	(142)
At end of year	5,823	372	1,020	5,119	1	12,334	427	1	4,824	5,855	ı	11,106	23,440
Net book value at end of year	3,480	123	4	629	,	4,286	,	,	,		,		4,286

		UNRESTRIC	UNRESTRICTED (Centre Assets)	Assets)					RESTRIC	RESTRICTED (Project Assets)	ot Assets)		
	Physical facilities	Infra structure & lease- hold	Motor Vehicles	Furnish- ing & equip- ment	Work in prog ress	Total	Physical facili- ties	Infra- structure & lease- hold	Motor Vehicles	Furnish- ing & equip- ment	Work in prog- ress	Total	Grand
Year ended 31 Decem- ber 2018	000, \$SN	000,\$SN	\$\$0 \$\$0	000.\$SN	000.\$SN	US\$'000	000.\$SN	US\$'000	000.\$SN	000,\$SN	000,\$SN	000,\$SN	000.\$SN
Cost At start of year	9,303	495	1,065	5,735	1	16,598	353	1	4,926	5,239	296	10,814	27,412
Additions	•	1	,	119	ı	119	•	ı	335	300	2	637	756
Transfer from WIP	1	1	1	ı	1	ı	1	1	1	1	ı	1	1
Disposals	1	1	(41)	(89)	ı	(109)	1	1	(295)	(12)	•	(307)	(416)
Write-offs	•	•	•	•	•	•	•	1	•	•	(298)	(298)	(298)
At end of year	9,303	495	1,024	5,786	ı	16,608	353		4,966	5,526	•	10,845	27,454
Accumulat- ed Depreci- ation													
At start of year	5,253	354	1,035	4,577	1	11,219	353	1	4,926	5,239	1	10,518	21,737
Charge for the year	285	6	4	329	•	641	•	1	335	300	1	635	1,276
Disposal	•	1	(41)	(99)	•	(107)	•	•	(295)	(12)	•	(307)	(414)
At end of year	5,538	363	1,012	4,840	•	11,753	353	•	4,966	5,526	ı	10,846	22,599
Net book value at end of year	3,765	132	27	946		4,855						1	4,855

As at 31 December 2019, property plant and equipment totaling US\$ 24.7 million (US\$ 17.2 million in 2018) were fully depreciated. The notional depreciation charge would have been US\$ 4.9 million in 2018).

6. Intangible assets

	2019	2018
Software/other	US\$'000	US\$'000
Cost		
At the start and end of year	916	916
Amortization		
At start of year	345	253
Charge for the year	92	92
At end of year	437	345
Carrying amount at 31 December	479	571

7 (a). Investments held at fair value through profit and loss

At 31 December	16,815	15,830
Fair value losses	(124)	(117)
Disposals at carrying value	(5,416)	(2,826)
Additions	6,525	3,122
At 1 January	15,830	15,651

7 (b). Term deposits held at amortised cost

Deposit (remaining maturity of 3 months

to 1 year) 205 205

The short-term deposits are denominated in United States Dollars (US\$) and have a maturity of three months or less from the date of acquisition or are repayable immediately with no loss of interest. The effective interest rates on the short-term deposits as at 31 December 2019 was 0.25% (0.25% in 2018).

8. Inventories

Total	215	134
Less allowance for obsolescence	-	-
Computers, stationery and office supplies	251	134

9. Receivables and other current assets

	2019	2018
	US\$'000	US\$'000
Donors	8,165	9,445
Less provision for donor receivables	(1,140)	(616)
Total	7,025	8,829
Prepayments	1,161	1,248
Advances to staff	490	873
Other CGIAR Centres	491	1,072
Associated organizations (partners and collaborators)	3,789	6,245
Others	289	110
Less provision for doubtful staff receivables	(161)	(130)
Less provision for doubtful partners receivables	(426)	(1,188)
Day 1 adjustment - impact of IFRS 9	-	(1,536)
Total	5,633	6,694
Net total accounts receivables	12,658	15,523
	12,030	13,323
Movements on the provision for impairment of donor receivables		
are as follows:		
At start of year	616	2,294
Charge in the year	1,139	472
Write offs	(615)	(2,150)
	1,140	616
10. Cash and cash equivalents		
Cash at bank and in hand	12,775	18,430
Short-term deposits	7,508	4,331
Total	20,283	22,761

The short-term deposits are denominated in United States Dollars (US\$) and have a maturity of three months or less from the date of acquisition or are repayable immediately with no loss of interest. The effective interest rates on the short-term deposits as at 31 December was 3.2% in 2019 (3.5% in 2018)

11. Net assets

			Designated	pe		Other comprehensive Income	Total
	Undesignated	Property and equipment	Capital Re- placements / Acquisitions	Other designated	Subtotal	Actuarial gain/(loss)	
Balance at 31 December 2017	7,413	6,338	5,160	4,442	15,940	845	24,198
IFRS 9 Day 1 adjustment	(1,536)	ı	ı	ı	ı	ı	(1,536)
Balance at 31 December 2017 - Revised	5,877	6,338	5,160	4,442	15,940	845	22,662
Net changes in investment in property and equipment	ı	(912)	912	1	ı	1	ı
Strategic investment fund	466	ı	ı	(466)	(466)	1	ı
Deficit for the year	(1,956)	ı	ı	ı	ı	ı	(1,956)
Other comprehensive income:	ı	1	ı	1	1	1	1
Actuarial gain on retirement benefit obligation	I	ı	ı	ı	ı	279	279
Balance at 31 December 2018	4,387	5,426	6,072	3,976	15,474	1,124	20,985
Effect of change in accounting policy for initial application of							
IFRS 16	(102)	1	1	•	1	•	(102)
As at 1 January 2019 as restated	4,285	5,426	6,072	3,976	15,474	1,124	20,883
Net changes in investment in property and equipment	ı	(099)	099	1	ı	1	1
Strategic investment fund	126	1	ı	(126)	(126)	ı	1
Designation of merger transition funds	(1,500)	ı	ı	1,500	1,500	1	1
Merger transition fund	198	ı	ı	(198)	(198)	1	1
Surplus for the year	322	ı	ı	1	ı	1	322
Other comprehensive income:	ı	ı	ı	1	ı	ı	ı
Actuarial gain on retirement benefit obligation	1	1	ı	1	ı	1	ı
Balance at 31 December 2019	3,431	4,766	6,732	5,153	16,651	1,124	21,205

The level of net assets recommended by the Board of Trustees is 75-90 days of operating expenses excluding depreciation. As at 31 December 2019, the Centre's net assets represented 108 days (114 days in 2018) of its operating expenses, excluding depreciation.

Net assets include both the designated and undesignated portions.

Undesignated

The actual balance in the undesignated portion as at 31 December 2019 was US\$ 3.430 million (US\$ 5.923 million in 2018), which is presented as unrestricted (undesignated) net assets. The surplus for the year of US\$ 0.32 million (deficit of US\$ 1.956 million in 2018) represents the total surplus (losses) incurred by the Centre during the year.

Designated

a) Net investment in property and equipment

A portion of unrestricted net assets has been appropriated by the Board of Trustees to reflect net investment in property and equipment.

The balance of US\$ 4.829 million as at 31 December 2019 (US\$ 5.4264 million in 2018) comprises the balance brought forward from 2018 and the current year's net decrease in fixed assets of US\$ 597,000 (decrease of US\$ 912,000 in 2018).

b) Reserve for acquisition and replacement of property and equipment

Each financial year, the Centre appropriates from the unrestricted net assets an amount equal to the movement in the net book value of its property and equipment, and any other specific allocation, into a reserve designated to meet the acquisition and replacement costs for property and equipment items.

The net balance of US\$ 6.669 million (US\$ 6.072 million in 2018) as at 31 December 2019 represents unspent funding available for use by the Centre in future years for acquisition and replacement of property and equipment.

c) Other designations

In 2015, the Centre made the following appropriations from undesignated net assets:

- US\$2.300 million to cater for any future funding shortfalls;
- US\$2.351 million to cater for strategic investments; and
- US\$1.259 million to cater for other contingencies arising from adverse foreign currency and other events which could pose a risk to the Centre's continuity.

In 2019, the Centre's Board made an appropriation of US\$ 1.50 million to cater for ICRAF-CIFOR merger-related costs.

In 2018, the Centre utilized US\$ 0.466 million from the Strategic Investment Fund. The balance as at 31 December 2018 was US\$ 0.417 million.

In 2019, the Centre utilized US\$ 0.126 million from the Strategic Investment Fund. The balance as at 31 December 2019 was US\$ 0.021 million.

In 2019, the Centre utilized US\$ 0.198 million from the Merger Transition Fund. The balance as at 31 December 2019 was US\$ 1.302 million.

12. Retirement benefit obligation

	2019 US\$'000	2018 US\$'000
Retirement benefit obligation	5,916	5,948
Split as follows:		
Non-current portion	2,759	3,908
Current portion	3,157	2,040

The movement of the retirement benefit obligation is as follows:

Severance (staff gratuity)

At 31 December	5,916	5,948
μ		(-7
Credit to other comprehensive income	_	(279)
Leavers	(736)	(682)
Charge for the year	704	527
At start of year	5,948	6,382

13. Accounts payable

	2019	2018
	US\$'000	US\$'000
Donors – restricted	19,735	22,881
Other CGIAR centres	479	284
Accrued expenses	3,599	4,293
Repatriation costs	521	619
Associated organizations (partners and collaborators)	1,125	884
Trade creditors	1,007	1,937
Employees	432	1,134
Other payables	849	914
Total	27,747	32,946

14. Grant revenue

Total

	_	_		_		-
	Donor receivables	Donor payables	Re- ceipts	Donor receivables	Donor payables	Total grant revenue for
	1/01/2019	1/01/2019	in 2019	31/12/2019	31/12/2019	2019
	US\$'000	US\$'000	US\$'000	US\$'000	US\$'000	US\$'000
Unrestricted	(29)	-	36	49	-	56
Restricted	(9,416)	22,881	55,142	8,116	(19,735)	56,988
Total	(9,445)	22,881	55,178	8,165	(19,735)	57,044
	Donor	Donor	Re-	Donor	Donor	Total grant
	receivables	payables	ceipts	receivables	payables	revenue for
	1/01/2018	1/01/2018	in 2018	31/12/2018	31/12/2018	2018
	US\$'000	US\$'000	US\$'000	US\$'000	US\$'000	US\$'000
Unrestricted	-	-	16	29	-	45
Restricted	(12,992)	19,807	61,895	9,416	(22,881)	55,245
Total	(12,992)	19,807	61,911	9,445	(22,881)	55,290
15. Other Inco	ome				2019	2018
					US\$'000	US\$'000
Administration	fees				609	580
Gain on sale of	equipment				20	54
Adjustment for	prior years accr	uals and provi	sions		1,627	1,880
Miscellaneous	(loss) / income				42	(22)
Total					2,298	2,492
16. Finance in	come and co	sts				
					2019	2018
					US\$'000	US\$'000
						46.
Investment inc					786	191
Exchange loss					(150)	(514)

697

(323)

17. Expenses by nature

	2019	2018
	US\$'000	US\$'000
Research costs	38,278	34,771
CGIAR collaboration costs	1,174	1,323
Other collaboration costs	12,199	13,285
	51,651	49,379
General and administration costs	7,944	10,036
Interest expense on lease liability (note 22)	61	-
Total administrative, research and collaborator costs	59,656	59,415

18. Employee benefits expense

	2019 US\$'000	2018 US\$'000
Salaries and wages	15,396	15,279
Retirement benefits costs:		
- Defined contribution scheme	1,635	1,581
- National social security funds	558	327
- Other personnel costs	5,381	5,894
Total	22,970	23,081

19. Related Parties

With the merger of ICRAF and CIFOR, the two entities now have one common board. The following transactions were carried out with related parties:

Funds received during the year on account of grants	2019 US\$'000	2018 US\$'000
Grants received by ICRAF from CIFOR	306	-
Grants issued to CIFOR by ICRAF	285	-
Lease expenses incurred during the year		
CIFOR as a lessee	77	-
ICRAF as a lessee	55	-
Other expenses incurred on behalf		
Incurred by CIFOR on behalf of ICRAF	357	-
Incurred by ICRAF on behalf of CIFOR	544	-

	2019 US\$'000	2018 US\$'000
Due to CIFOR	(129)	-
Due from CIFOR	257	-
Grants issued to ICRAF by CIFOR	195	-
Grants issued to CIFOR from ICRAF	(24)	-

Key management compensation

The remuneration of the Trustees and members of key management during the year was as follows:

	2019 US\$'000	2018 US\$'000
Key management compensation		
Salaries and other short-term employment benefits	909	1,008
Post-employment benefits	97	89
Honorarium	54	71
	1,060	1,168

20. Contingent liabilities

A guarantee for US\$ 41,250 has been issued by ICRAF's bankers in favour of third parties and has been issued in the normal course of business.

21. Right-of-use Asset

Cost	2019 US\$'000	2018 US\$'000
At 1 January 2019	-	
Effects of adoption of IFRS 16	881	-
At 1 January 2019 - restated	881	-
Additions	192	-
At 31 December 2019	1,073	-
Accumulated depreciation		
At 1 January 2019	-	-
Charge for the year	219	-
Disposals	-	-
At 31 December 2019	219	-
Net book value at 31 December 2019	854	-

22. Lease Liabilities

The movement in the lease liability was as follows:

	2019 US\$'000	2018 US\$'000
As at 1 January 2019 as previously reported	-	-
Effects of adoption of IFRS 16	983	-
At 1 January 2019 - restated	983	-
Additions	192	-
Interest expense on lease liability (Note 16)	61	-
Lease payments	(273)	-
At 31 December 2019	963	-

Analysed as:

	2019 US\$'000	2018 US\$'000
Non-current	745	-
Current	218	-
	963	-

The Centre does not face a significant liquidity risk with regards to its lease liabilities. Lease liabilities are monitored within the Centre's finance function. The lease obligations are denominated in various currencies.

23. Statement of activities and other comprehensive income

			2019				
	Unrestricted	i	Restricted		Total		
Revenue	Portfolio	Non- Portfolio	Portfolio	Non- Portfolio	Portfolio	Non- Portfolio	Grand Total
Grant Revenue							
Window 1 & 2	-	-	6,482	64	6,482	64	6,546
Window 3	-	49	12,326	2,909	12,326	2,958	15,284
Bilateral	-	7	26,200	9,007	26,200	9,014	35,214
Total Grant Revenue	-	56	45,008	11,980	45,008	12,036	57,044
Other Revenue and Gains	-	2,298	-	-	-	2,298	2,298
Total Revenue	-	2,355	45,008	11,980	45,008	14,335	59,342
Expenses and Losses							
Research Expenses	-	-	31,191	7,087	31,191	7,087	38,278
CGIAR Collaborator Expenses	-	-	1,174	-	1,174	-	1,174
Non CGIAR Collaborator Expenses	-	38	8,058	4,102	8,058	4,140	12,199
General and Administration Expenses	-	2,570	4,584	791	4,584	3,360	7,944
Other Expenses and Losses	-	61	-	-	-	61	61
Total Expenses and Losses	-	2,669	45,008	11,980	45,008	14,648	59,656
Operating Surplus/Deficit	-	(314)	-	-	-	(314)	(314)
Figure in Language		700				700	700
Financial Income Financial Expenses	-	786 (150)	-	-	-	786 (150)	786 (150)
SURPLUS/(DEFICIT) FOR THE YEAR	-	322	-	-	-	322	322
OTHER COMPREHENSIVE INCOME							
Unrealized gain/loss- Hedging activities	-	-	-	-	-	-	-
Actuarial gain/loss-Defined benefit plan	-	-	-	-	-	-	-
Sub-total Other Comprehensive Income	-	-	-	-	-	-	-
TOTAL COMPREHENSIVE SURPLUS/DEFICIT FOR THE YEAR	-	322	-	-	-	322	322

23. Statement of activities and other comprehensive income

			2018				
	Unrestricted	d	Restricted		Total		
Revenue	Portfolio	Non- Portfolio	Portfolio	Non- Portfolio	Portfolio	Non- Portfolio	Grand Total
Grant Revenue							
Window 1 & 2	_	-	6,512	_	6,512	-	6,512
Window 3	29	-	17,238	3,660	17,267	3,660	20,927
Bilateral	16	-	23,950	3,885	23,966	3,885	27,851
Total Grant Revenue	45	-	47,700	7,545	47,745	7,545	55,290
Other Revenue and Gains	2,492	-	-	-	2,492	-	2,492
Total Revenue	2,537	-	47,700	7,545	50,237	7,545	57,782
Expenses and Losses							
Research Expenses	(375)	-	29,134	6,012	28,759	6,012	34,771
CGIAR Collaborator Expenses	-	-	1,323	-	1,323	-	1,323
Non CGIAR Collaborator Expenses	97		12,292	896	12,389	896	13,285
General and Administration Expenses	4,448	-	4,951	637	9,399	637	10,036
Other Expenses and Losses	-	-	-	-	-	-	-
Total Expenses and Losses	4,170	-	47,700	7,545	51,870	7,545	59,415
Operating Surplus/Deficit	(1,633)	-	-	-	(1,633)	-	(1,633)
Financial Income	191	_	_	_	191	_	191
Financial Expenses	(514)	_	_	_	(514)	_	(514)
SURPLUS/(DEFICIT) FOR THE YEAR	(1,956)	-	-	-	(1,956)	-	(1,956)
OTHER COMPREHENSIVE INCOME							
Unrealized gain/loss- Hedging activities	-	-	-	-	-	-	-
Actuarial gain/loss-Defined benefit plan	279	-	-	-	279	-	279
Sub-total Other Comprehensive Income	279	-	-	-	279	-	279
TOTAL COMPREHENSIVE SURPLUS/DEFICIT FOR THE YEAR	(1,677)	-	-	-	(1,677)	-	(1,677)

23. Statement of activities and other comprehensive income

	2019								
	Unrestricted	d	Restricted		Total	Total			
Expenses by natural classification	Portfolio	Non- Portfolio	Portfolio	Non- Portfolio	Portfolio	Non- Portfolio	Grand Total		
Personnel costs	-	5,099	15,015	2,856	15,015	7,954	22,970		
CGIAR Collaboration Costs	-	-	1,174	-	1,174	-	1,174		
Other Collaboration	-	38	8,058	4,102	8,058	4,140	12,199		
Supplies & Services	-	1,085	12,081	3,259	12,081	4,345	16,425		
Travel	-	868	3,198	956	3,198	1,824	5,022		
Depreciation and Amortization	-	894	530	16	530	910	1,440		
Cost Sharing Percentage	-	59	367	0	367	59	426		
Total Direct Costs	-	8,043	40,424	11,189	40,424	19,232	59,656		
Indirect Cost Recovery	-	(5,374)	4,584	791	4,584	(4,584)	-		
Total -All Costs	-	2,669	45,008	11,980	45,008	14,648	59,656		

			2018				
	Unrestricted	t	Restricted		Total		
Expenses by natural classification	Portfolio	Non- Portfolio	Portfolio	Non- Portfolio	Portfolio	Non- Portfolio	Grand Total
Personnel costs	6,629	-	13,765	2,687	20,394	2,687	23,081
CGIAR Collaboration Costs	-	-	1,323	-	1,323	-	1,323
Other Collaboration	97	-	12,292	896	12,389	896	13,285
Supplies & Services	1,510	-	11,681	2,637	13,191	2,637	15,828
Travel	793	-	2,815	685	3,608	685	4,293
Depreciation and Amortization	728	-	632	8	1,360	8	1,368
Cost Sharing Percentage	-	-	237	-	237	-	237
Total Direct Costs	9,757	-	42,745	6,913	52,502	6,913	59,415
Indirect Cost Recovery	(5,587)	-	4,955	632	(632)	632	-
Total -All Costs	4,170	-	47,700	7,545	51,870	7,545	59,415



Exhibit 1: Held for trading financial assets

Bonds with remaining maturity of more than 1 year	Amount at Maturity (US\$)	Maturity Date	Years to Maturity	Price at Acquisition (US\$)	Clean Price at 31-12-19	GL balance at 31 December 2019 (US\$)
3% AM EXPRESS FEB21	200000	2/22/2021	1.15	199,960	1.0120	204,523
2.25 MTN NATIONAL AUSTRALIA BANK -INT S/A	250000	3/16/2021	1.21	250,458	1.0046	252,765
1.7801% MTN SVENSKA HANDELSBANKEN AB	300000	3/30/2021	1.25	303,202	1.0121	303,621
1 7/8% BONDS BANK OF NOVA SCOTIA	300000	4/26/2021	1.32	298,734	1.0005	301,147
2.79675% IADB FLR JUL21 15.07.2021	400000	7/15/2021	1.54	402,446	1.0027	402,906
1.70% NOTES BAXTER INTERNATIONAL	250000	8/15/2021	1.62	249,937	0.9980	251,094
1.83578% BNZ INTL - INT -Q	250000	9/14/2021	1.71	250,965	1.0115	253,212
1.90% NOTES ORACLE CORP -INT S/A	120000	9/15/2021	1.71	119,887	1.0024	120,957
2.1% CS NY NOV21 12.11.2021	250000	11/12/2021	1.87	250,132	1.0050	251,958
0.125% TREASURY INFL IDX - INT S/A	745000	1/15/2022	2.04	768,586	1.1370	847,518
2.375% NESTLE HOLDINGS	250000	1/18/2022	2.05	249,399	1.0119	258,616
1.75733% NOTES KOREA DEVT BANK - INT - Q	250000	2/27/2022	2.16	250,220	1.0062	252,115
2.7%DANSKE BANK MAR22REGS 02.03.2022	250000	3/2/2022	2.17	244,763	1.0077	254,138
3.11% TOYOTA MAR22 REGS 12.03.2022	200000	3/12/2022	2.20	200,597	1.0195	205,760
2.95% NOTES EMD FINANCIAL LLC - INT S/A	40000	3/19/2022	2.22	40,029	1.0164	40,987
2.875% NOTES CK HUTCHISON INTL - INT S/A	250000	4/5/2022	2.26	250,240	1.0104	254,297
2.875% NOTES ENEL FINANCE INTL - INT S/A	250000	5/25/2022	2.40	250,697	1.0132	254,009
2.7 % STARBUCKS CORP - INT S/A	250000	6/15/2022	2.46	250,122	1.0188	254,976
2.84% RECKITT BENCKISER TREASURY - INT -Q	250000	6/24/2022	2.48	250,200	1.0041	251,134
3 1/8% NOTES AMERICA MOVIL SAB -INT S/A	200000	7/16/2022	2.54	208,114	1.0238	207,609
2.5% BONDS SUMITOOMO CORP - INT S/A	250000	9/13/2022	2.70	249,895	1.0040	252,850
2.5 NOTES PHILIP MORRIS -INT S/A	250000	11/2/2022	2.84	249,127	1.0157	254,934
1 5/8% TREASURY NOTES -INT S/A	775000	11/15/2022	2.88	768,615	1.0003	776,834
2.18802% MTNS COOPERATIVE RABOBANK -INT -Q	250000	1/10/2023	3.03	250,296	0.9996	251,305
0.125% TREASURY BONDS USA -INT S/A	300000	1/15/2023	3.04	312,506	1.1154	334,816
2.625% NOTES MOODY'S CORP -INT S/A	200000	1/15/2023	3.04	200,443	1.0150	205,410
3.15% NOTES KINDER MORGAN -INT S/A	150000	1/15/2023	3.04	150,909	1.0248	155,886
3.2% NOTES CONSTELLATION BRANDS -INT S/A	250000	2/15/2023	3.13	249,170	1.0268	259,688
3.35% DAILMER FEB23 REGS 22.02.2023	250000	2/22/2023	3.15	259,759	1.0295	260,343
2.589% NOTES DANONE SA -INT S/A	200000	11/2/2023	3.84	196,522	1.0156	203,962
2.95% ALBERTA PROV JAN24	250000	1/23/2024	4.07	263,088	1.0407	263,396
3% JBIC MAY24 29.05.2024	400000	5/29/2024	4.41	402,428	1.0404	417,193

Bonds with remaining maturity of more than 1 year	Amount at Maturity (US\$)	Maturity Date	Years to Maturity	Price at Acquisition (US\$)	Clean Price at 31-12-19	GL balance at 31 December 2019 (US\$)
4.15% ANHEUSER BUSH JAN25 23.01.2025	200000	1/23/2025	5.07	201,986	1.0893	221,488
2.75% TREASURY NOTES -INT S/A	500000	2/28/2025	5.17	501,948	1.0513	530,273
3.375% NOTES UNILEVER CAPITAL CORP- INT S/A	225000	3/22/2025	5.23	223,005	1.0592	240,376
4.1 NOTES CVS HEALTH CORP GLOBAL- INT S/A	200000	3/25/2025	5.24	199,751	1.0756	217,280
4 1/8 VODAFONE GRP MAY25	350000	5/30/2025	5.42	352,900	1.0862	381,387
4 1/4 SOC GEN AUG26 REG/S 19.08.2026	200000	8/19/2026	6.64	211,327	1.0535	213,795
3.215% BAT CAP SEP26	350000	9/6/2026	6.69	350,162	1.0083	356,472
4% NATIONWIDE SEP26 REGS 14.09.2026	250000	9/14/2026	6.71	261,572	1.0454	264,282
1 5/8 US TREAS NOV26 30.11.2026	600000	11/30/2026	6.92	591,450	0.9868	592,904
					Total	12,078,213
Bonds with remaining maturity of 3 months to 1 year	Amount at	Maturity Date	Years to Maturity	Price at Acquisition	Clean Price at	GL balance
	Maturity (US\$)			(US\$)	31-12-19	at 31 December 2019 (US\$)
2.15% SIEMENS FIN	300000	5/27/2020	0.41	300,022	1.0004	300,696
2.75% NOTES JPMORGAN CHASE & CO	160000	6/23/2020	0.48	159,853	1.0051	160,902
1.1575% NOTES AT&T	250000	6/30/2020	0.50	250,200	1.0037	250,920
4 1/8% NOTES HSBC BANK PLC	250000	8/12/2020	0.62	274,728	1.0131	257,216
3.2% ING BK QUARTERLY	250000	8/17/2020	0.63	252,384	1.0054	252,196
1.85% TORONTO DOM SEP20 A 11.09.2020	350000	9/11/2020	0.70	353,116	0.9995	351,785
2.35% ELECTRICITE DE FRANCE-INT S/A	300000	10/13/2020	0.79	309,022	1.0026	302,285
2.125% KOOKMIN BANK- INT S/A	250000	10/21/2020	0.81	249,375	0.9999	250,991
2 3/8% ASTRAZENECA PLC -INT S/A	300000	11/16/2020	0.88	310,662	1.0037	301,972
2 1/2 US TREAS DEC20 BL20	350000	12/31/2020	1.00	350,283	1.0085	352,967
					Total	2,781,929
					70101	_, ,
Short-term deposits presented under 'cash	Amount	Maturity Date	Years to	Price at	Clean	GL
and cash equivalents'	at Maturity (US\$)		Maturity	Acquisition (US\$)	Price at 31-12-19	balance at 31 December 2019 (US\$)
2.916%DEUTSCHE TEL FLR20	250000	1/17/2020	0.05	250,200	1.0003	251,407
2.125% BONDS LANDESBANK BADEN	200000	1/31/2020	0.08	199,866	1.0002	203,926
0% US TREAS BILL 120320 12.03.2020	420000	3/12/2020	0.20	418,982	0.9971	418,773
4 3/8% NOTES SHELL INTERNATIONAL FINANCE	300000	3/25/2020	0.23	339,239	1.0062	305,330

235000

4/15/2020

0.29

237,469

Total 1,954,536

258,118

516,982

1.0981

0.125% TREASURY NOTES

LOF (CH) ST MON MK USD MA

Exhibit 2a: Schedule of unrestricted grant revenue

			2019			2018
Donor	Funds B/F	Received	Accounts receivable	Advance payment	Grant revenue	
China	29	29	49	-	49	29
Philippines	-	7	-	-	7	16
Total	29	36	49	_	56	45

Exhibit 2b:

Analysis of sources and applications of restricted project grants (In thousands of United States dollars)

Funds c/f as at 31 Dec 2019	1	1	39,787	39,787	523,467	ı	1
Total Expen- diture	63,713	63,713	196,368	196,368	2,346,933	35,274	1
Capital & Depreciation	ı	1	I	1	ı	1	1
Partnerships	ı	1	ı	1	934,524	ı	1
Supplies & services	2,287	2,287	100,891	100,891	587,531	13,583	1
Operational travel	1,879	1,879	70,267	70,267	174,805	15,282	1
Training	1	I	ı	ı	16,731	6,088	1
Profess- ional services	I	I	25,210	25,210	28,806	322	1
Personnel costs	59,547	59,547	1	1	604,535	•	1
Total available 2019	63,713	63,713	236,155	236,155	2,870,400	35,274	1
Funds accrued 2019	63,713	63,713	1	1	567,812	7,591	1
Funds received 2019	I	I	224,970	224,970	1,551,590	27,683	7,625
Funds b/f fromprior year	ı	1	11,185	11,185	850,554	1	1
Funds accrued prior year	ı	-	1	ı	99,556	1	7,625
Agreement	CGIAR Consortium Office	CGAR-1460: Alliance Funding	Agropolis Foundation	AGRF-1332: Pan- African AWARD Program	Australian Centre for International Agricultural Research	101363 ACAR 1363: World Congress on Agroforestry	ACAR-1008: Farming systems and food security in Africa: Priorities for Science and Policy under Rapid Global Change
Donor	CGIAI	101460	∢	101332	Australian Ce	101363	101008

Funds c/f as at 31 Dec 2019	1	ı	251,194	77,842
Total Expen- diture	565,906	1,113,557	179,367	229,296
Capital & Depre-	1	1	1	ı
Partnerships	422,308	399,269	65,612	47,335
Supplies & services	64,214	285,352	39,672	79,012
Operational travel	23,491	55,651	14,963	12,972
Training	1	5,022	5,472	4
Profess- ional services	1	16,575	2,389	
Personnel costs	55,894	351,687	51,257	89,962
Total available 2019	565,906	1,113,557	430,560	307,138
Funds accrued 2019	73,276	486,945	1	1
Funds received 2019	1	420,853	522,492	257,907
Funds b/f from prior year	492,629	205,759	ı	49,231
Funds accrued prior year	1	ı	91,932	ı
Agreement	ACAR-1154: Developing Value Chain Innovation Platforms to Improve Food Security in East and Southern Africa	ACAR-1211: Developing integrated options and accelerating scaling up of agroforestry for improved food security and resilient livelihoods in Eastern Africa - Trees for Food Security - II	ACAR-1234: Developing and promoting market-based agroforestry options and integrated landscape management for smallholder for smallholder forestry in Indonesia (KANOPPI II)	ACAR-1237: Developing and promoting market-based agroforestry and forest rehabilitation options in Northwest Viet Nam
Donor	101154	101211	101234	101237

Funds c/f as at 31 Dec 2019	29,213	16,866	0	25,440	1
Total Expen- diture	61,275	78,025	8,594	24	45,637
Capital & Depreciation	1	1	ı	ı	ı
Partnerships	1		1		1
Supplies & services	22,998	29,921	8,594	24	30,955
Operational travel	13,677	14,363	1	ı	14,682
Training	1	135	1	1	1
Profess- ional services	5,856	3,664	1	1	ı
Personnel costs	18,744	29,942	1	1	1
Total available 2019	90,488	94,891	8,594	25,464	45,637
Funds accrued 2019	1	1	ı	1	1
Funds received 2019	1	82,444	8,594	25,464	45,637
Funds b/f from prior year	90,488	12,447	1	1	1
Funds accrued prior year	1	1	1	1	1
Agreement	ACAR-1278: Sponsorship of two women to participate in the African Women in Agricultural Research and Development (AWARD) Program	ACAR-1284: Agricultural Policy Research to Support Natural Resource Management in Indonesia's Upland Landscapes Project	ACAR-1364: Sponsorship contribution for distribution of African Farming Systems Publication	ACAR-1397: Development and production of training materials for Viet Nam agroforestry projects	ACAR-1398: CIFOR-ICRAF Merger Workshop
Donor	101278	101284	101364	101397	101398

Funds c/f as at 31 Dec 2019	121,663	1,248	15,360	15,360	3,824,629	540,965
Total Expen- diture	11,289	18,691	106,991	106,991	2,036,667	1,165,991
Capital & Depreciation		1	41,928	41,928	1	-
Partnerships	•	•	33,566	33,566	1	'
Supplies & services	3,029	10,176	(7,326)	(7,326)	732,026	351,888
Operational	1,211	8,514	18,032	18,032	230,436	144,611
Training	•	1	1	1	358	358
Profess- ional services	1	1	8,500	8,500	207,558	124,403
Personnel costs	7,049	1	12,291	12,291	866,289	544,731
Total available 2019	132,952	19,939	122,351	122,351	5,861,296	1,706,955
Funds accrued 2019	1	ı	1		63,713	1
Funds received 2019	132,952	19,939	421,300	421,300	2,169,029	38,396
Funds b/f from prior year	1	1	1	1	3,628,554	1,668,559
Funds accrued prior year	1	1	298,949	298,949	1	1
Agreement	ACAR- 1401:ACIAR Small Research Activity No. AGB/2018/208 Off-farm: strategic review and planning for enhancing the livelihoods of coffee and pepper smallholders in the Central Highlands of Viet Nam through improving stakeholders' participation in agribusiness	ACAR-1414: Writeshop for Value Chain Innovation Platform for Food Security (VIP4FS) Project Partners	Flemish Office for Development Cooperation and Technical Assistance	BELG-1165: Agroforestry Food Security Program Phase II - Extended	Bill and Melinda Gates Foundation	BMGF-1206: African Women in Agricultural Research and Development (AWARD)
Donor	101401	101414	Flemish Off Coope	101165	Bill and Melinc	101206

Funds c/f as at 31 Dec 2019	3,228,875	54,790	ı	0	1	1
Total Expen- diture	763,754	43,210	63,713	220,409	10,447	69,800
Capital & Depre-ciation	•	1	1	I	ı	1
Partnerships	I	1	ı	1	1	1
Supplies & services	376,571	1,686	1,882	76,360	2,395	11,632
Operational travel	85,055	771	1	25,306	1	15,915
Training	I	1	1	1,100	1	i.
Profess- ional services	83,155	ı	ı	40,250	1	20,000
Personnel costs	218,973	40,754	61,831	77,393	8,053	22,253
Total available 2019	3,992,628	000'86	63,713	220,409	10,447	69,800
Funds accrued 2019	1	1	63,713	130,664	Q	1
Funds received 2019	2,032,633	98,000	ı	90,521	11,221	69,800
Funds b/f from prior year	1,959,995	ı	ı	ı	1	1
Funds accrued prior year	1	ı	1	9//	776	1
Agreement	BMGF-1277: One Planet Fellowship Program	BMGF- 1387: REAP: Risk-Explicit Agricultural Policy Prioritization	BMGF- 1459:Alliance Funding	Centro Internacional de Agricultural Tropical, Colombia	CIAT-1210: Climate Services for Agriculture: empowering farmers to manage risk and adapt to a changing climate in Rwanda	CIAT-1344: Support to the preparation of climate-smart agricultural prioritization framework in Mali and Ivory Coast
Donor	101277	101387	101459	Cen Agricultural	101210	101344

Funds c/f as at 31 Dec 2019	0	ı	•
Total Expen- diture	9,500	24,202	106,460
Capital & Depreciation		ı	1
Partnerships	1		
Supplies & services	1,520	5,645	55,168
Operational travel	1	'	9,391
Training		1	1,100
Profess- ional services	1	,	20,250
Personnel costs	7,980	18,557	20,551
Total available 2019	9,500	24,202	106,460
Funds accrued 2019	1	24,202	106,460
Funds received 2019	6,500	ı	•
Funds b/f from prior year	1	ı	•
Funds accrued prior year	1	1	1
Agreement	CIAT-1402: Generación de Datos de Actividad para SSP en tres países de América Latina. Una revisión de las fuentes de información y de la calidad de datos y de las metodologías disponibles. (Generation of activity data for SSP in three Latin American count	CIAT-1436: Building livelihoods and resilience to climate change in East and West Africa: Agricultural Research for Development (AR4D) for large-scale implementation of Climate-Smart Agriculture	CIAT-1440: Preparation of a Climate-Smart Agricultural Investment Plan for the Operationalization of NDCs in Burkina Faso and Ghana
Donor	101402	101436	101440

Funds c/f as at 31 Dec 2019	824,033	221,902	1	561,376	36,112	4,642	1	1	ı	1
Total Expen- diture	4,689,597	858,357	46,427	2,684,789	299,307	800,716	122,189	122,189	140,804	140,804
Capital & Depreciation	1	ı	1	1	1	1	10,172	10,172	_	1
Partnerships	301,753	229,136	ı	55,668	1	16,949	1	1	-	•
Supplies & services	1,189,945	206,353	19,540	672,742	68,991	222,319	51,618	51,618	32,383	32,383
Operational travel	304,467	52,835	1,231	196,791	23,729	29,882	19,579	19,579	7,415	7,415
Training	49,668	7,591	1,207	30,321	1	10,549	ı	ı	7,872	7,872
Profess- ional services	266,059	11,824	ı	215,541	32,450	6,245	1	1	ı	1
Personnel costs	2,577,705	350,619	24,450	1,513,727	174,137	514,772	40,820	40,820	93,133	93,133
Total available 2019	5,513,630	1,080,260	46,427	3,246,165	335,419	805,358	122,189	122,189	140,804	140,804
Funds accrued 2019	16,655	ı	16,655	-	1	1	212,610	212,610	30,720	30,720
Funds received 2019	5,555,245	905,000	108,539	3,073,000	587,823	880,883	218,978	218,978	87,987	87,987
Funds b/f from prior year	348,426	175,260	1	173,166	1	1	1	1	22,096	22,096
Funds accrued prior year	406,695	I	78,766	1	252,404	75,525	309,399	309,399	1	1
Agreement	CGIAR System Organization	CCAF-1217: Climate Change Agriculture and Food Security - Phase II	CIAT-1252: CGIAR Platform for Big Data in Agriculture	FTAZ-1219: Forest and Agroforestry landscapes	PIMZ-1221: Policies, Institutions and Markets	WLEZ-1223:Water, Land and Health	China	CHNA-766: Scientific visits to ICRAF for Chinese scientists	CORAF/WECARD	COWE-1258: Competitive agricultural research grant scheme on climate change (CasCIERA Project)
Donor	CGIAR S	101217	101252	101219	101221	101223		100766		101258

Funds c/f as at 31 Dec 2019	2	1	8	192,751	192,751
Total Expen- diture	2,250	1	2,250	925,967	925,967
Capital & Depreciation	1	1	1	ı	•
Partnerships	ı	ı	ı	528,757	528,757
Supplies & services	(2,992)	1	(5,992)	178,144	178,144
Operational travel	1,963	1	1,963	40,443	40,443
Training	(3,222)	1	(3,222)	1	
Profess- ional services	9,500	1	9,500	9,700	9,700
Personnel costs	I	1	1	168,923	168,923
Total available 2019	2,252	1	2,252	1,118,718	1,118,718
Funds accrued 2019	0	0	1	I	•
Funds received 2019	112,681	96°96	16,291	1,237,704	1,237,704
Funds b/f from prior year	ı	1	ı	1	1
Funds accrued prior year	110,429	96,390	14,039	118,986	118,986
Agreement	Danish International Development Agency	DAND-1063: Strengthening district-level capacity for reducing land- based emissions and greening the economy through low-emissions development policy that contributes to Nationally Appropriate Mitigation Actions	DAND-1319: Woodlots in rural infrastructure activities under Northern Uganda Resilience Initiative (NURI)	Department for International Development	DFID-1155: Improving livelihoods and land use in Congo Basin Forests - Financing Sustainable Community Forest Enterprises in Cameroon (DRYAD)
Donor	Danish Interna	101063	101319	Departm	101155

Funds c/f as at 31 Dec 2019	149,393	ı	1	312	55,231
		<u>ත</u>	(2)	(5)	1
Total Expen- diture	1,178,397	50,129	(5,435)	(312)	
Capital & Depreciation	-	1	ı		1
Partnerships	28,034	1	1	ı	1
Supplies & services	426,509	17,832	(2)	(44)	
Operational	168,064	16,424	(139)	ı	1
Training	5,931	1,235	1	(269)	'
Profess- ional services	13,959	752	1	1	1
Personnel costs	535,900	13,886	(5,293)	1	1
Total available 2019	1,327,789	50,129	(5,435)	1	55,231
Funds accrued 2019	367,625	35,178	3,376	1	1
Funds received 2019	673,842	14,951	5,434	1	
Funds b/f from prior year	481,349	1	ı	1	55,231
Funds accrued prior year	195,026	1	14,245	1	-
Agreement	Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH	GTZG-101384: Poplars in Agroforestry in Central Asia - from planting material to utilization	GTZG-1064: Innovating strategies to safeguard food security using technology and knowledge transfer: a people- centred approach (ICRAF)	GTZG-1081: Scaling-up the science to create an EverGreen Agriculture in African Countries	GTZG-1091: GREEN RUBBER: Alleviating poverty and enhancing environmental integrity through restoring ecosystem services in a tropical plantation crop in the Upper Mekong Region
Donor	Deuts Internations	101384	101064	101081	101091

Funds c/f as at 31 Dec 2019	1	0	1	1	1
Total Expen- diture	(1,771)	1	10,957	8,484	(19,415)
Capital & Depreciation	1	1	1	1	1
Partnerships	1	1	1	1	
Supplies & services	(188)	1	1,236	4,977	(11,143)
Operational travel	ı	1	100	1,124	(1,558)
Training	1	1	1	1	1
Profess- ional services	•	1	1	323	1
Personnel costs	(1,583)	1	9,621	2,061	(6,714)
Total available 2019	(1,771)	0	10,957	8,484	(19,415)
Funds accrued 2019	0		1	4,088	-
Funds received 2019	(1,777)	(8,007)	1	1	130,575
Funds b/f from prior year	•	8,007	10,957	4,396	1
Funds accrued prior year	1	1	ı		149,991
Agreement	GTZG-1135: Green Economy and Locally Appropriate Mitigation Actions (GE-LAMA I)	GTZG-1147: Innovations for sustainable cocoa production and bioversity conservation in the Hana River region in Cote d'Ivoire	GTZG-1197: Finance mechanisms for low-carbon development	GTZG-1214: Agroforestry systems in irrigated agriculture in Central Asia for building resilience against water stress and climate change	GTZG-1259: Sustainable use of natural resources and energy in the refugee context in Uganda
Donor	101135	101147	101197	101214	101259

Funds c/f as at 31 Dec 2019				
Total F Expen- diture C	83,415	17,050	29,231	91,443
Capital & Depreciation	1	1	1	1
Partnerships	27,821	,	1	1
Supplies & services	36,049	15,601	5,643	27,139
Operational	1	0	2,669	18,965
Training	I	1	1	1
Profess- ional services	1,960	ı	965	2,366
Personnel costs	17,585	1,449	19,954	42,973
Total available 2019	83,415	17,050	29,231	91,443
Funds accrued 2019	1	0	9,281	1
Funds received 2019	55,000	1	8,754	91,678
Funds b/f from prior year	28,415	17,049	11,196	1
Funds accrued prior year	1	1	ı	235
Agreement	GTZG-1271: Enhancing of the management and benefits of trees on farms in the Zambia-Malawi Trans Frontier Conservation area for improved land use planning and sustainable agricultural intensification	GTZG-1306: Beratung- Green Economy and Locally Appropriate Mitigation Actions in Indonesia (GE- LAMA-1)	GTZG-1323. Integrating Green Growth Action Plan into Master Plan in Lam Dong Province of Viet	GTZG-1333: The land use and socio-economic studies to support plantation development planning in Berau District
Donor	101271	101306	101323	101333

Funds c/f as at 31 Dec 2019			1,178	1	92,672
Fun as Dec					
Total Expen- diture	374,189	237,784	115,338	101,216	86,067
Capital & Depre-	1	ı	1	1	
Partnerships	1	1	•	ı	213
Supplies & services	131,9992	134,877	26,550	15,483	20,476
Operational	64,444	3,322	24,263	35,978	2,473
Training	4,192	ı	79	1	69
Profess- ional services	800	1	1	7,500	
Personnel costs	173,467	99,585	64,446	42,255	62,210
Total available 2019	374,189	237,784	116,515	101,216	178,739
Funds accrued 2019	28,091	268,339	1	19,241	'
Funds received 2019	1	1	116,515	81,975	178,739
Funds b/f from prior year	346,098	ı	1	ı	1
Funds accrued prior year	1	30,556	1	ı	1
Agreement	GTZG- 1348: Cocoa agroforestry for improved livelihoods of smallholder farmers and resilient cocoa landscape in Côte d' Ivoire (Cocoa-	GTZG-1358: Genebank funding 2018	GTZG-1391: Monitoring, reporting and verification for mitigation measures in Indonesia (MRV-	GTZG-1394: Sustainable land management in Somaliland	GTZG-1395: Piloting approaches to rural advisory services in support of scaling of the Agroforestry Concessions scheme in Peru (PARA)
Donor	101348	101358	101391	101394	101395

Funds c/f as at 31 Dec 2019	1	4,202,647	1	1	21,183
Fun as Dec		4,20			
Total Expen- diture	59	5,764,384	1	390	43,386
Capital & Depreciation	1	1	1	•	1
Partnerships	1	4,102,286	1	•	ı
Supplies & services	29	433,958	1	390	8,239
Operational travel	•	238,023	1	1	13,537
Training	1	5,111	1	1	1
Profess- ional services		56,994	1	1	'
Personnel costs	ı	928,012	·	1	21,610
Total available 2019	29	9,967,031	ı	390	64,569
Funds accrued 2019	29	386,126	232,821	153,306	ı
Funds received 2019	1	6,151,626	1	1	ı
Funds b/f from prior year	1	3,815,015	1	1	64,569
Funds accrued prior year	1	385,737	232,821	152,916	ı
Agreement	GTZG-1426: Development and implementation of participatory ecosystem-based adaptation measures, climate-smart agriculture and climate risk management for poor households in vulnerable districts of Ha Tinh, Viet Nam	European Union	EURU-1048: Participatory monitoring by civil society of land-use planning for low-emissions development strategies	EURU-1150: Empowering forest dependent communities through commercialization of small-scale forestry	EURU-1222: Small farms, small food businesses and sustainable food security (SALSA)
Donor	101426		101048	101150	101222

			,			
Funds c/f as at 31 Dec 2019	4,181,464	201,696	201,696	22,341	0	1
Total Expen- diture	5,720,609	ı	1	298,796	1	(65)
Capital & Depreciation	•	ı	•	ı	1	1
Partnerships	4,102,286	1	•	1	1	1
Supplies & services	425,330	ı	1	099'66	1	(10)
Operational	224,486	1	•	28,509	1	(56)
Training	5,111	1	•	1,615	1	
Profess- ional services	56,994	ı	ı	56,754	1	1
Personnel costs	906,401	1	•	112,258	1	1
Total available 2019	9,902,073	201,696	201,696	321,137	0	(65)
Funds accrued 2019	•	1	1	59,727	1	55
Funds received 2019	6,151,626	201,696	201,696	307,352	30,307	13,050
Funds b/f from prior year	3,750,447	ı	1	2,453	1	1
Funds accrued prior year	•	ı	•	48,395	30,307	13,171
Agreement	EURU-1255: Reversing land degradation in Africa by scaling- up Evergreen Agriculture	Finland	FIND-956: Implementation of the regional partnership to promote trade and investment in Sub-Saharan Africa	Food and Agriculture Organization of the United Nations	FAOZ-1186: Implementation of the activities of the project GCP/ CMR/033/GFF: sustainable forest management under the authority of Cameroonian Councils	FAOZ-1262: Strengthening community resilience to climate change in Blantyre, Zomba, Neno and Phalombe Districts
Donor	101255		100956	Food and Agri	101186	101262

Funds c/f as at 31 Dec 2019	1	0	ı	ı	1
Total Expen- diture	(20)	3,853	56,756	50,000	18,500
Capital & Depreciation	1	ı	ı	1	1
Partnerships	1	•	'	ı	1
Supplies & services	(50)	869	45,616	3,800	1,582
Operational travel		•	2,019	4,046	3,222
Training	ı	·	1,615	ı	1
Profess- ional services	1	1	1	42,154	12,100
Personnel costs	1	3,155	7,506	1	1,596
Total available 2019	(20)	3,853	56,756	50,000	18,500
Funds accrued 2019	1	•	26,781	ı	1
Funds received 2019	4,868	1,400	29,975	50,000	18,500
Funds b/f from prior year	1	2,453	1	ı	1
Funds accrued prior year	4,917	ı	ı	ı	1
Agreement	FAOZ-1275: Support for the development of a national strategy for the development of agroforestry sector	FAOZ-1305: Development of a policy brief on agroforestry in rice-production landscapes in southeast Asia	FAOZ-1356: Opportunities for building nutrition-sensitive non-wood forest product value chains in Uganda	FAOZ-1365: Personal Services Agreement	FAOZ-1393: Provision of services for the finalization of the HLPE report on "Agroecological approaches and other innovations for sustainable agriculture and food systems that enhance food security and nutrition"
Donor	101275	101305	101356	101365	101393

Funds c/f as at 31 Dec 2019	ı	1	22,341	1,212	212,	I	1
	976	265	8,930	529	5.59	118	918
Total Expen- diture	99,976	60,897	ος Θ	11,529	11,529	1,343,918	1,343,918
Capital & Depreciation	1	1	ı	1	ı	68,179	68,179
Partnerships	-	1	•	ı	1	47,158	47,158
Supplies & services	27,893	18,385	1,747	1,529	1,529	435,358	435,358
Operational	14,772	4,505	1	1	1	88,126	88,126
Training	1	1	1	ı	1	12,334	12,334
Profess- ional services		2,500	1	10,000	10,000	45,545	45,545
Personnel costs	57,311	35,506	7,183	1	ı	647,218	647,218
Total available 2019	99,976	60,897	31,271	12,741	12,741	1,343,918	1,343,918
Funds accrued 2019	19,995	12,897	•	1	1	307,132	307,132
Funds received 2019	79,981	48,000	31,271	49,970	49,970	1,371,152	1,371,152
Funds b/f from prior year	1	1	ı	1	,	-	1
Funds accrued prior year	1	ı	1	37,229	37,229	334,366	334,366
Agreement	FAOZ-1408: Strengthening community resilience to climate change in Blantyre, Zomba, Neno and Phalombe Districts	FAOZ-1413: Development of guidance notes to put forward sitespecific forestry and tree-based interventions in forced displacements in East Africa	FAOZ-1433: Scaling up agroforestry in ASEAN for food security and environmental benefits	Forum for Agricultural Research in Africa	FARA-1339: Implementation of technologies for African agricultural Transformation (TAAT) Capacity Development and Technology Outreach (CDTO)	Global Crop Diversity Trust	GCDT-1213: Genebank Platform
Donor	101408	101413	101433	Forum for A	101339	Global	101213

Funds c/f as at 31 Dec 2019	502,837	353,260	ı	149,577	ı	1	ı	1	0	0
Total Expen- diture	427,680	1	43,980	383,701	121,993	121,993	0	0	981,386	105,195
Capital & Depre-ciation	1			ı	ı	ı	1	1	-	ı
Partnerships	42,482		17,208	25,274	1	1	-	ı	-	1
Supplies & services	184,816		4,301	180,515	49,090	49,090	0	0	301,949	40,677
Operational travel	16,029	1	218	15,812	(2,652)	(2,652)	-	1	105,568	12,531
Training	31,542	1	22,253	9,290	I	ı	1	ı	1,260	I
Profess- ional services	36,737	1	1	36,737	189	189	ı	1	58,979	3,543
Personnel costs	116,074	•	'	116,074	75,366	75,366	ı	1	513,629	48,443
Total available 2019	930,518	353,260	43,980	533,278	121,993	121,993	0	0	981,386	105,195
Funds accrued 2019	3,215		3,215	ı	81,162	81,162	413	413	77,163	ı
Funds received 2019	394,024	353,260	40,764	I	46,630	46,630	91,649	91,649	827,906	185,707
Funds b/f from prior year	533,278	1	1	533,278	1	1	1	1	163,213	1
Funds accrued prior year	1	ı	ı	1	5,799	5,799	92,062	92,062	86,895	80,513
Agreement	Government of India	INDA-1383: Carrying out committed collaborative research project/ activities in India in the calendar year 2019	INDA-1417: Agroforestry research and development to improve livelihood, nutritional and environmental security: Policy, practice and impact	INDA-980: Research grant	Governors of St. Francis Xavier University - COADY	CODY-1134: Accelerating adoption of agroforestry in Western Kenya	Heifer International	HFER-1088: East Africa Dairy Development (EADD) Phase II	IDH Sustainable Trade Initiative	IDHZ-1308: Development of Green Growth Plan in Jambi Province
Donor		101383	101417	100980	Governors	101134		101088	IDH Sustair	101308

₹ ₽ 6	0	ı	ı	8	8	4	4
Funds c/f as at 31 Dec 2019				271,298	271,298	33,934	33,934
Total Expen- diture	740,128	28,255	107,808	1	1	448,234	448,234
Capital & Depreciation	1	1	1	1	1	7,491	7,491
Partnerships	1	•	1	ı	1	1	ı
Supplies & services	226,761	14,004	20,507	1	1	120,167	120,167
Operational	83,234	3,901	5,902	1	1	23,230	23,230
Training	813	1	448	1	1	21,013	21,013
Profess- ional services	13,715	1	41,721	1	ı	41,387	41,387
Personnel costs	415,605	10,350	39,231	1	1	234,946	234,946
Total available 2019	740,128	28,255	107,808	271,298	271,298	482,168	482,168
Funds accrued 2019	1	-	77,162	1	1	36,980	1
Funds received 2019	578,960	34,637	28,602	192,792	192,792	617,947	617,947
Funds b/f from prior year	161,169	ı	2,044	78,506	78,506	1	ı
Funds accrued prior year	1	6,383	1	1	1	172,759	135,779
Agreement	IDHZ-1320: Inclusive, Integrated and Informed Green Growth Planning of Papua and West Papua Province, Indonesia	IDHZ-1321: Green Growth Plan Capacity Strengthening in South Sumatra	IDHZ-1322: Developing Green Growth Action Plan For Lam Dong Province of	Intergovernmental Authority on Development	IGAD-1083: Program in the Tana-Kipini- Laga Badana Bush Land and Seascape	International Crop Research Institute for the Semi-Arid Tropics	GLDC-1298: Grain Legumes and Dryland Cereals
Donor	101320	101321	101322	Intergoverr	101083	Internati Institute for th	101298

Funds c/f as at 31 Dec 2019	1	508,897	ı	508,897	0	0
Total Expen- diture	•	83,303	22,875	60,428	15,000	15,000
Capital & Depreciation	1	1	1	1	ı	1
Partnerships	1	1	•		ı	1
Supplies & services	1	32,018	11,282	20,736	4,012	4,012
Operational travel		23,660	8,153	15,508	-	1
Training	1	1	1	1	1	ı
Profess- ional services	1	3,440	3,440		ı	1
Personnel costs	1	24,185	'	24,185	10,988	10,988
Total available 2019		592,200	22,875	569,325	15,000	15,000
Funds accrued 2019	36,980	1,506	1,506	1	1	1
Funds received 2019		590,694	21,369	569,325	15,000	15,000
Funds b/f from prior year	1	_	1	•	1	1
Funds accrued prior year	36,980	ı	1	ı	ı	ı
Agreement	Intensification of maize-legume based systems in the semi-arid areas of Tanzania (Konwa and Kiteto districts) to Increase Farm Productivity and Improves Farming Natural Resource Basee	International Development Research Centre	IDRC-1405: Global forum on women in Scientific Research (GoFoWiSer)	IDRC-1406: One Planet Women strengthening research and leadership skills of African women at the intersection of climate change and agriculture and food security	International Food Policy Research Institute	IFPR-1335: FPA workshop
Donor	101060	Intern	101405	101406	International Fo	101335

Funds c/f as at 31 Dec 2019	318,896	ı	-	1
Total Expen- diture	3,143,340	16,480	40,217	1,165,336
Capital & Depreciation	10,512	1	1	9,012
Partnerships	983,260	1	1	597,590
Supplies & services	866,365	11,224	6,448	305,866
Operational travel	219,601	ı	1	53,376
Training	26,168	5,256	ı	487
Profess- ional services	376,343	ı	1	19,250
Personnel costs	661,093	ı	33,769	179,755
Total available 2019	3,462,236	16,480	40,218	1,165,336
Funds accrued 2019	1,235,296	16,480	1	940,143
Funds received 2019	3,937,356	1	1	2,192,852
Funds b/f from prior year	783,400	1	40,218	•
Funds accrued prior year	2,493,817	1	1	1,967,659
Agreement	International Fund for Agricultural Development	IFAD 1424: CBI 6 Strategy and Platform Building	IFAD-1040: Sharing knowledge on ready-to-scale high potential pro- poor agricultural technologies in	IFAD-1182: Restoration of degraded lands for food security and poverty reduction in East Africa and the Sahel: taking successes in land restoration to scale under the Putting Research into Use for Nutrition, Sustainable Agriculture and Resilience (PRUNSAR)
Donor	International F	101424	101040	101182

Funds c/f as at 31 Dec 2019	1	1	310,228	8,667
Total Expen- diture	232,450	672,611	585,850	430,395
Capital & Depre-	1	'	1	1,500
Partnerships	40,679	344,991	1	•
Supplies & services	89,405	173,927	156,053	123,442
Operational travel	41,331	38,999	78,237	7,657
Training	1,880	17,126	1	1,418
Profess- ional services	35,814	29,836	111,783	179,660
Personnel costs	23,342	67,733	239,777	116,717
Total available 2019	232,450	672,611	896,078	439,062
Funds accrued 2019	18,878	259,795	1	1
Funds received 2019	739,731	341,000	663,774	1
Funds b/f from prior year	1	71,816	232,304	439,062
Funds accrued prior year	526,159	•	1	'
Agreement	FAD-1187: Food trees for diversified diets, improved nutrition, and better livelihoods for smallholders in East Africa under the Program: Putting Research into Use for Nutrition, Sustainable Agriculture and Resilience (PRUNSAR)	IFAD-1200: Agrobiodiversity and landscape restoration for food security and nutrition in East Africa	IFAD-1243:Cross- cutting capacity building, knowledge services and coordination project for the food security integrated approach: Pilot program	IFAD-1246: Strengthening landscapelevel baseline assessment and impact-monitoring in East and Southern Africa
Donor	101187	101200	101243	101246

Funds c/f as at 31 Dec 2019	182,196	1	152,196	•	1	30,000
Total Expen- diture	266,479	144,968	14,851	89,140	17,521	1
Capital & Depreciation	ı	1	1	1		•
Partnerships	-	1	1	•	1	
Supplies & services	123,774	95,288	1,548	24,557	2,380	•
Operational travel	38,437	11,676	4,850	16,045	5,867	1
Training	6,461	6,461		1	1	1
Profess- ional services	I	1	1	1	1	1
Personnel costs	97,807	31,543	8,452	48,538	9,274	,
Total available 2019	448,675	144,968	167,047	89,140	17,521	30,000
Funds accrued 2019	110,327	92,806	1	0	17,521	
Funds received 2019	274,256	97,149	57,967	89,140	1	30,000
Funds b/f from prior year	109,080	1	109,080	1		'
Funds accrued prior year	44,988	44,988	1	1	1	1
Agreement	International Institute of Tropical Agriculture	IITA-1245: Tuendelee Pamoja II Project	IITA-1293: Cocoa soils: sustainable intensification of cocoa production through the development and dissemination of integrated soil fertility management options	IITA-1362: Transforming key production systems: maize mixed East and Southern Africa	L'appui a la mise en oeuvre de l'integration regionale des centres de recherche et a la coordination regionale	IITA-1434: Extension for seed health laboratory for increased seed health indexing throughput in ICRAF, Nairobi, Kenya
Donor	Internationa	101245	101293	101362	101400	101434

Funds c/f as at 31 Dec 2019	16,045	16,045	ı	ı	16,373	16,373	I	
Total Expen- diture	76,067	58,692	9,709	7,667	24,279	24,279	2,844	2,844
Capital & Depre-ciation	-	1	•	1	ı	1	1	
Partnerships	-	1			1	•	ı	•
Supplies & services	28,207	19,093	7,621	1,493	3,804	3,804	503	503
Operational travel	4,667	4,651	16	ı	ı	-	0	0
Training	1,726	1	1,726	ı	ı	1	ı	
Profess- ional services	10,151	10,151	1	ı	20,475	20,475	ı	1
Personnel costs	31,315	24,796	346	6,174	1	1	2,340	2,340
Total available 2019	92,113	74,737	9,709	7,667	40,651	40,651	2,844	2,844
Funds accrued 2019	11,376	1	3,709	7,667	1	1	4,291	4,291
Funds received 2019	72,240	66,240	6,000	1	40,651	40,651	ı	
Funds b/f from prior year	8,497	8,497	1	ı	I	1	ı	1
Funds accrued prior year	I	1	1	1	I	1	1,448	1,448
Agreement	International Livestock Research Institute	ILRI-1314: AWARD Fellowship Program	ILRI-1415: Developing improved methods for cost-effective viability monitoring of forage and tree seeds (Genebank Platform)	ILRI-1443: Scaling up of high-value multipurpose trees and their management practices at multiple scales: homestead to landscape	International Maize and Wheat Improvement Center	CYMT-1351: Qualitative analysis in support of the feminization of agriculture study	International Plant Genetic Resources Institute	IPGR-1327: Upgrading strategies for associations and cooperatives producing fine or flavor cocoa and fruit pulp
Donor	Internationa	101314	101415	101443	Internation	101351	Intern	101327

Funds c/f as at 31 Dec 2019	44,936	1		44,936
Total Expen- diture	131,186	24,435	84,487	22,264
Capital & Depre-ciation	1,700	1	1,700	1
Partnerships	7,827	7,827	ı	1
Supplies & services	47,823	5,682	41,729	412
Operational travel	37,182	1	23,939	13,243
Training	11,600	1	8,172	3,428
Profess- ional services	(1,500)	1	(1,500)	1
Personnel costs	26,554	10,925	10,448	5,181
Total available 2019	176,122	24,435	84,487	67,200
Funds accrued 2019	83,159	17,682	65,477	1
Funds received 2019	202,346	1	135,146	67,200
Funds b/f from prior year	6,753	6,753	ı	1
Funds accrued prior year	116,135	1	116,135	1
Agreement	International Water Management Institute	IMWI-1163: Africa to Asia - Testing adaptation in flood-based resource management	IWMI-1218: Africa to Asia - Testing adaptation in flood-based resource management under the program: Putting Research into Use for Nutrition, Sustainable Agriculture and Resilience (PRUNSAR)	IWMI-1430: Gender- responsive innovations for soil rehabilitation, alternative fuel and agriculture for resilient refugee and host community settlements in East Africa
Donor	International	101163	101218	101430

Funds c/f as at 31 Dec 2019	1	ı	318,458	0	ı
Total Expen- diture	8,182	8,182	185,027	1	173,622
Capital & Depreciation	-	1	30,343	•	30,343
Partnerships	1	ı	28,036	•	28,036
Supplies & services	1,384	1,384	56,605	1	51,657
Operational travel	-	ı	28,419	-	22,373
Training	I	1	-		1
Profess- ional services	-	ı	7,841	,	7,841
Personnel costs	6,798	6,798	33,784	,	33,373
Total available 2019	8,182	8,182	503,485	0	173,622
Funds accrued 2019	2	И	_	1	1
Funds received 2019	8,180	8,180	286,000	(3,258)	(40,604)
Funds b/f from prior year	-	1	217,485	3,258	214,226
Funds accrued prior year	ı	ı	-	1	1
Agreement	Internationale en Recherche Agronomique pour le Développement (CIRAD)	CRAD-1368: Plan de Acción para Países C&D-Consultoria para el Diseño de Indicadores y Metodologia de Monitoreo de Paquetes Agroforestales en República Dominicana	Ireland	IRLD-1231: Enhancing Integrated Watershed Management with Climate- Smart Agriculture in Geregera Watershed - Phase III	IRLD- 1315:Enhancing Integrated Watershed Management with Climate- Smart Agriculture in Geregera Watershed, Ethiopia
Donor	Internati A Déve	101368		101231	101315

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Funds c/f as at 31 Dec 2019	318,458	26,979	26,979	1	1	1	1,075,357	379,984
Total Expen- diture	11,405	51,465	51,465	4,555	4,555	1	5,471,344	131,543
Capital & Depreciation	1	-	1	I	1	1	185,584	16,164
Partnerships	ı	1		ı	1		782,696	
Supplies & services	4,949	17,018	17,018	771	771	ı	2,559,529	109,602
Operational travel	6,046	7,390	7,390	3,785	3,785	•	278,246	6,514
Training	1	-	1	ı	1	1	82,560	
Profess- ional services	ı	(2,000)	(2,000)	1	ı	1	76,013	536
Personnel costs	14	29,056	29,056	ı	'		1,506,716	(1,273)
Total available 2019	329,863	78,443	78,443	4,555	4,555	1	6,546,700	511,526
Funds accrued 2019	ı	-	1	4,555	4,555	0	210,344	
Funds received 2019	329,863	52,920	52,920	(18,742)	1	(18,742)	7,484,219	550,000
Funds b/f from prior year	1	25,523	25,523	18,742	1	18,742	191,685	1
Funds accrued prior year	1	-	ı	I	1	1	1,339,548	38,474
Agreement	IRLD- 1420:Developing an Innovation and Learning Platform for Enhanced Economic Opportunities and Resilience in Gergera Watershed: An Action Research Program	Japan	JPAN-753: Bioenergy provision within agroforestry systems in East Africa	Leibniz Centre for Agricultural Landscape Research e.V.	ZALF-1421: Research Fellow Services Agreement	ZALF-854: Strategies to use biofuel value chain potential in Sub- Saharan Africa to respond to global change	Mars Inc	MARS-1329: Strategic and tactical plans for addressing CSSW/CRVV, diversification and deforestation problems in Côte d'Ivoire
Donor	101420		100753	Leibniz Ce Lands	101421	100854		101329

7 E 6	Ξ	25	1	ő	30	00	0	0
Funds c/f as at 31 Dec 2019	651,811	43,562		1,112,260	3,630	3,630		
Total Expen- diture	417,142	148,123	4,774,536	1,062,383	57,911	57,911	45,654	45,654
Capital & Depreciation	52,511	1	116,909	4,290	1	1	1	1
Partnerships	183,886	4,729	594,082	5,031	1	1	1	1
Supplies & services	168,638	88,488	2,192,801	471,340	15,461	15,461	2,987	2,987
Operational	18,140	31,483	222,108	17,340	I	1	ı	1
Training	2,089	13,189	67,282	17,717	1	1	ı	1
Profess- ional services	4,388	1	71,089	27,859	42,451	42,451	42,667	42,667
Personnel costs	(12,511)	10,234	1,510,266	518,806	ı	1	1	1
Total available 2019	1,068,953	191,685	4,774,536	2,174,644	61,541	61,541	45,654	45,654
Funds accrued 2019	1	ı	210,344	51,517	1	1	1	1
Funds received 2019	2,370,027	I	4,564,192	1,280,264	61,541	61,541	ı	1
Funds b/f from prior year	1	191,685	ı	1,033,568	I	ı	45,654	45,654
Funds accrued prior year	1,301,074	ı	ı	190,282	I	ı	ı	1
Agreement	MULT-963: Vision For Change Project: Sustainable Cocoa Communities in Côte d'Ivoire	MARS-1352: Vision for Change (V4C) Program	MARS-1369: 2019 SOW Vision for Change Project: Sustainable Cocoa Cocoa Cocoa Cocoa	Multidonor	Natural Resources Canada Government of Canada	NRCZ-1361: Public-Private Investments and Blended Finance Study	Natural Resources Institute	NRIZ-1129: Optimisation of Pesticidal-Plants: Technology Innovation, Outreach and Networks (OPTIONs)
Donor	100963	101352	101369		Natural F Gov	101361	Natural	101129

			1	1	10	1	10
Funds c/f as at 31 Dec 2019	252,337	252,337	-	·	177,705	'	177,705
Total Expen- diture	5,762,225	5,762,225	-	1	2,231,887	1,738,388	493,500
Capital & Depreciation	1	1	1	1	157,775	98,572	59,204
Partnerships	3,824,484	3,824,484	ı	•	99,928	ı	99,928
Supplies & services	880,219	880,219	I	•	613,166	504,604	108,562
Operational travel	179,829	179,829	-	-	274,736	231,286	43,450
Training	191,066	191,066	1		59,523	59,523	•
Profess- ional services	77,883	77,883	I	1	152,429	152,429	1
Personnel costs	608,745	608,745	1	•	874,330	691,974	182,356
Total available 2019	6,014,562	6,014,562	1	1	2,409,592	1,738,388	671,205
Funds accrued 2019	ı	-	19,017	19,017	100,901	100,901	1
Funds received 2019	1	1	ı	1	2,022,666	1,773,620	249,047
Funds b/f from prior year	6,014,562	6,014,562	ı	1	422,158	ı	422,158
Funds accrued prior year	1	1	19,017	19,017	136,133	136,133	1
Agreement	Netherlands	NETH-1075: A Regional in the Sahel and Horn of Africa, enhancing Food and Water Security for Rural Economic Development (DRYDEV)	Northern Rangelands Company Limited	NRCL-1077: Baseline assessment and long-term monitoring of soil and rangeland health in NRT areas	Norwegian Agency for Development Cooperation	NORD-1242: Provision of adequate Tree Seed Portfolios (PATSPO)	NORD-1307: Developing smallholder strategies for fall armyworm (FAW) (SPODOPTERA FRUGIPERDA) management in Southern Africa: Examining the effectiveness of ecological control options
Donor		101075	Northern R.	101077	N. Devel	101242	101307

Funds c/f as at 31 Dec 2019	529,987	529,987	12,351	12,351	ı	,	0	0	I	ı
Total Expen- diture	1,544,095	1,544,095	24,361	24,361	-	,	900'9	900'9	39,467	39,467
Capital & Depre-	-	ı	-	1	-	1	ı	1	ı	1
Partnerships	-	1	2,412	2,412	-	•	1	•	-	1
Supplies & services	745,476	745,476	(18,274)	(18,274)	1		1,856	1,856	7,813	7,813
Operational travel	27,040	27,040	3,578	3,578	1	1	ı	1	1	1
Training	1,500	1,500	ı	1	1	•	I	1	ı	ı
Profess- ional services	309,109	309,109	4,325	4,325	1	1	ı	,	15,000	15,000
Personnel costs	460,970	460,970	32,320	32,320	-	1	4,150	4,150	16,654	16,654
Total available 2019	2,074,082	2,074,082	36,712	36,712	1	'	900'9	900'9	39,467	39,467
Funds accrued 2019	I	1	-	1	1	1	ı	1	1	1
Funds received 2019	1,382,351	1,382,351	99,736	99,736	138,387	138,387	1	1	ı	ı
Funds b/f from prior year	691,731	691,731	-	1	1	1	900'9	900'9	39,467	39,467
Funds accrued prior year	I	1	63,024	63,024	138,387	138,387	1	1	1	1
Agreement	Operational Support Unit Collaboration	OSUC-1138: Operational Support Unit Collaboration	Peru	PERU-1302: Agroforestry seed sources for restoration and genetic conservation (FURECON)	Princeton University	PRUN-1103: The Agricultural Synergies Project: Guidance for integrating REDD+ and agricultural emissions reduction	Republic of Maldives	MOFA-873: Scientific and technical cooperation in research, development and training in agro- forestry in the Maldives	Republic of South Africa Government	RSAZ-1297: ALN Oversight
Donor	Oper	101138		101302	_	101103	E	100873	Repu	101297

+ - 0	1	1	- 1	1	_	1	_
Funds c/f as at 31 Dec 2019					ļ		,
Total Expen- diture	8,194	8,194	122,211	122,211	306,264	94,737	(1)
Capital & Depre-	ı	•	1	1	ı	•	1
Partnerships	1	•	-	,	75,256	30,991	1
Supplies & services	1,971	1,971	50,804	50,804	73,176	24,334	(1)
Operational travel	ı	1	11,122	11,122	37,694	11,868	1
Training	ı	•	1	1	14,425	1	1
Profess- ional services	I	'	6,571	6,571	33,697	27,544	ı
Personnel costs	6,223	6,223	53,714	53,714	72,016	1	1
Total available 2019	8,194	8,194	122,211	122,211	306,265	94,737	1
Funds accrued 2019	8,194	8,194	7,299	7,299	194,712	0	1
Funds received 2019	I	•	109,484	109,484	186,100	76,000	1
Funds b/f from prior year	ı	1	5,428	5,428	18,737	18,737	ı
Funds accrued prior year	i .	1	ı	1	93,284	1	ı
Agreement	Swedish University of Agricultural Sciences	SLUZ-1429: The potential of biochar for improved soil fertility and carbon sequestration in sub-Saharan small-holder agriculture	Swiss Development Corporation	SDCZ-1230: ASEAN-Swiss Partnership on Social Forestry and Climate Change (ASFCC)	The Centre for International Forestry Research CIFOR	CFOR-1189: Enhancing smallholder food security, incomes, and gender equity within West Africa's forest-farm interface	CFOR-1241: Support for the implementation of FORETS Project
Donor	Swedish Univ	101429	Swiss Develo	101230	The Cer Forest	101189	101241

.	ı	~	1	1	1	1
Funds c/f as at 31 Dec 2019		97,563		,		
Total Expen- diture	211,528	360,204	95,942	1	1	1
Capital & Depreciation		1		1	1	1
Partnerships	44,265	30		1	1	1
Supplies & services	48,843	194,747	33,022	1	1	1
Operational	25,826	6,015	4,155	1	1	ı
Training	14,425	15,389	15,389	ı	1	1
Profess- ional services	6,153	79,049	33,000	1	1	1
Personnel costs	72,016	64,974	10,376	1	1	ı
Total available 2019	211,528	457,767	95,942	1	1	ı
Funds accrued 2019	194,712	45,417	19,001	-	-	0
Funds received 2019	110,100	509,328	ı	39,450	1,105	40,492
Funds b/f from prior year	1	76,940	76,940	1	1	1
Funds accrued prior year	93,284	173,919	1	39,451	1,106	40,494
Agreement	CFOR-1285 :Governing multifunctional landscapes in Sub-Saharan Africa: Managing trade-offs between social and ecological impacts	United Nations Environment Program	UNEP-1144: Joint UNEP-UNIDO Program to host and manage the Climate Technology Centre and Network (CTCN)	UNEP-1190: Tropical Landscape Financing Facility (TLFF)	UNEP-1232: The Climate Technology Centre and Network (CTCN)	UNEP-1253: The Climate Technology Centre and Network (CTCN) - Tanzania
Donor	101285	United N	101144	101190	101232	101253

Funds c/f as at 31 Dec 2019	ı	1	•	ı	97,563
Total Expen- diture	73,091	254	62,070	126,410	2,437
Capital & Depre-	ı		•	ı	1
Partnerships	30	•	•	1	•
Supplies & services	60,848	254	15,927	84,259	437
Operational	8	-	493	1,274	1
Training	1		ı	1	1
Profess- ional services	12,120	,	10,500	21,429	2,000
Personnel costs	1	•	35,150	19,448	1
Total available 2019	73,091	254	62,070	126,410	100,000
Funds accrued 2019	-	0	-	26,410	1
Funds received 2019	119,252	46,960	62,069	100,000	100,000
Funds b/f from prior year	1	1	1	1	1
Funds accrued prior year	46,162	46,706	•	ı	'
Agreement	UNEP-1274: Tropical Landscapes Finance Facility (TLFF)	UNEP-1340: Joint UNEP-UNIDO Program to host and manage the Climate Technology Centre and Network-NDE training on soil carbon technology	UNEP-1341: TEEBAgriFood Framework- testing study of the coffee and cocoa value chains in Ethiopia and Ghana	UNEP-1412: Tropical Landscapes Finance Facility (TLFF) in	UNEP-1432: Joint UN Environment- UNIDO Program to host and manage the Climate Technology Centre and Network (CTCN) Formulation of Kenya's ten- year national agroforestry strategy (2020- 2030)
Donor	101274	101340	101341	101412	101432

Funds c/f as at 31 Dec 2019	704,304	704,304	I	1	1,515,624	4,280	257,390	789,509
Total Fi	31,416	31,416	7,557	7,557	2,744,720 1,	1	695,994	1,713,453
Capital & Depre- ciation	1	1	1	1	- 2,7	1	-	-
Partnerships C	ı	1	ı	1	693,509	1	ı	693,509
	13,512	13,512	3,324	3,324	1,002,311	1	266,933	530,690
ิ้ง								
Operational travel	6,484	6,484	2,292	2,292	215,503	1	104,331	65,191
Training	ı	ı	293	293	89,850	1	2,090	87,759
Profess- ional services	11,420	11,420	1	1	104,752	1	51,574	3,205
Personnel costs	I	1	1,649	1,649	638,796	1	271,066	333,100
Total available 2019	735,720	735,720	7,557	7,557	4,260,344	4,280	953,384	2,502,962
Funds accrued 2019	ı	1	1	1	1	1	I	1
Funds received 2019	735,720	735,720	38,516	38,516	2,442,160	(7,840)	ı	2,450,000
Funds b/f from prior year	I	1	I	1	1,818,184	12,120	953,384	52,962
Funds accrued prior year	ı	1	30,959	30,959	ı	1	I	1
Agreement	United Nations Office for Project Services	UNOP-1410: GCF Readiness and Preparatory Support: "Support to NDA and Country Programming in Sri Lanka: Readiness in the Vulnerable Upper Watersheds"	United Nations University -Int'l	UNUZ-1312: Satoyama Initiative Thematic Review	United States Agency for International Development	USAD-1001: Greening the Sahel, Building an Evidence Base (EGAT/GCC)	USAD-1094: AWARD	USAD-1128: Scaling-up resilience smart agroforestry technologies for improved market access, food and nutritional security in Mali
Donor	United Natio	101410	United Nat	101312	Unite Interna	101001	101094	101128

Funds c/f as at 31 Dec 2019	-	221,933	242,511	130,237	ı	1	130,237
Total Expen- diture	1	52,061	283,212	338,801	(802)	233,877	105,728
Capital & Depre- ciation	1	1	1	1	1	,	1
Partnerships	1	1		1	1		1
Supplies & services	ı	14,360	190,327	116,906	(73)	98,394	18,585
Operational travel	1	50	45,931	48,131	(732)	42,762	6,100
Training	ı	1	1	4,977	1	4,977	1
Profess- ional services	ı	3,021	46,953	21,631	1	'	21,631
Personnel costs	ı	34,630	•	147,156	1	87,744	59,412
Total available 2019	-	273,994	525,722	469,038	(805)	233,877	235,965
Funds accrued 2019	i	1	1	205,379	0	205,379	1
Funds received 2019	1	1	1	250,235	1	1	250,235
Funds b/f from prior year	-	273,994	525,722	28,498	1	28,498	ı
Funds accrued prior year	ı	1	1	15,075	802	1	14,270
Agreement	USAD-1133: Local governance and adapting to climate change	USAD-1177: Viet Nam Agriculture and Forest Landscapes	USAD-1216: African Women in Agricultural Research and Development (AWARD)	United States Department of Agriculture	US\$A-1160: Support for climate-smart agriculture reference/learning sites in Tanzania	US\$A-1244: Strengthening capacity to implement priority actions for actions for achieving resilient food security in Tanzania	US\$A-1294: Operationalizing CSA in Kenya and Malawi
Donor	101133	101177	101216	United S:	101160	101244	101294

c/f 31 19	1	1	1	T.	30	1	0
Funds c/f as at 31 Dec 2019					32,130		
<u> </u>							
Total Expen- diture	485,578	485,578	3,427	3,427	166,876	•	'
Capital & Depre-ciation	I	1	1	ı	-		1
Partnerships	1	1	1	1	1	1	1
Supplies & services	321,381	321,381	332	332	90,245	•	1
Operational travel	93,039	93,039	1	1	13,653		1
Training	ı	-1	1	1	16,123	-1	1
Profess- ional services	ı	ı	1	ı	48,378	ı	ı
Personnel costs	71,158	71,158	3,096	3,096	(1,523)	1	1
Total available 2019	485,578	485,578	3,427	3,427	199,006	1	0
Funds accrued 2019	119,184	119,184	1	ı	-		
Funds received 2019	460,887	460,887	51,757	51,757	160,098	11,943	1
Funds b/f from prior year	1	ı	1	1	50,851	ı	0
Funds accrued prior year	94,494	94,494	48,330	48,330	11,943	11,943	1
Agreement	University of California, Davis	UCDZ-1079: Establish the African Plant Breeding Academy (AfPBA) in Nairobi, Kenya with support from World Agroforestry (ICRAF)	University of Copenhagen	UCOP-1118: Valorizing African Agriculture - VALOR	World Bank	IBRD-1055: Improving measurements of agricultural productivity through methodological validation and research	IBRD-1087: Economic of drylands resilience in Sub- Saharan Africa: Assessment of economic potential of trees in Sub-Saharan production landscapes
Donor	University	101079	Univer	101118		101055	101087

.		1		ı		1	1	1
Funds c/f as at 31 Dec 2019	32,130	'	•	'	•	'	•	,
Total Expen- diture	149,976	16,900	11,027	11,027	345,826	1	310,864	17,598
Capital & Depreciation	ı	1	1	,	-	ı	1	1
Partnerships	1	1	-	1	1	1	1	1
Supplies & services	86,539	3,706	5,402	5,402	76,255	ı	67,686	4,147
Operational travel	7,325	6,328	5,625	5,625	7,076		6,312	28
Training	10,601	5,522	ı	1	72	1	1	1
Profess- ional services	47,035	1,343	-	1	13,773	1	13,689	84
Personnel costs	(1,523)	1	-	•	248,650	1	223,177	13,309
Total available 2019	182,106	16,900	11,027	11,027	345,826	1	310,864	17,598
Funds accrued 2019	1	1	1,027	1,027	11,914	0	11,913	1
Funds received 2019	131,255	16,900	10,000	10,000	577,428	243,515	298,951	17,598
Funds b/f from prior year	50,851	1	1	1	1	1	1	1
Funds accrued prior year	1	1	1	1	243,515	243,515	1	1
Agreement	IBRD-1336. Sustainable Lowland Agriculture for Development in Indonesia (SLADI)	IBRD-1367: TAP Assessment of PERU ERPD	International Union for Conservation of Nature and Natural Resources	IUCN-1379: Fostering partnerships to build coherence and support for forest landscape restoration	World Vision International	WDVN-1227: Indonesian rural economic development in East Sumba Indonesia	WDVN-1366: Drylands Development Program: ICRAF compliance and monitoring costs	WDVN-1372: Consultancy services for the development of grazing areas for the IRED Project
Donor	101336	101367	Inte Conserv	101379	World	101227	101366	101372

Funds c/f as at 31 Dec 2019	1	46,387	46,387	1	1	ı	1	1	1
		4	74						
Total Expen- diture	17,363	151,301	151,301	4,464	4,464	98,716	98,716	(1,996)	(966,1)
Capital & Depreciation	1	1	ı	í	ı	2,585	2,585	1	1
Partnerships	1	ı	1	-	1	1		1	1
Supplies & services	4,422	53,403	53,403	867	867	42,761	42,761	(282)	(585)
Operational	706	36,345	36,345	ı	1	7,716	7,716	1	1
Training	72	60,731	60,731	1	1	9,308	9)308	1	1
Profess- ional services	1	I	1	ı	1	-	1	1	1
Personnel costs	12,163	822	822	3,597	3,597	36,346	36,346	(1,411)	(1,411)
Total available 2019	17,363	197,688	197,688	4,464	4,464	98,716	98,716	(1,996)	(1,996)
Funds accrued 2019	0	1	1	1,734	1,734	46,804	46,804	ı	1
Funds received 2019	17,363	76,532	76,532	2,640	2,640	47,743	47,743	(2,000)	(5,000)
Funds b/f from prior year	ı	121,156	121,156	89	88	4,169	4,169	3,004	3,004
Funds accrued prior year	1	ı	1	ı	1	1		1	1
Agreement	WDVN-1373: Consultancy service for nursery development under the IRED project	German Academic Exchange Service	DAAD-1157: Promote Regional PhD training program	London School of Hygiene & Tropical Medicine	LSHM-1272: IMMANA PROJECT ENRICH	ETH-Zurich	ETHZ-1152: Biophysical, Institutional and Economic Drivers of Sustainable Soil Use in Yam Systems for Improved Food Security in West Africa (YAMSYS)	UNEP-1144	UNEP-1338: Global and Regional Integrated Environmental Assessments (GEO6)
Donor	101373	German	101157	London	101272		101152		101338

Funds c/f as at 31 Dec 2019	157,075	1	1	374	•	156,701
Total Expen- diture	194,043	75,301	20,420	24,716	73,605	'
Capital & Depreciation	I	ı	1	ı	•	
Partnerships	189	1		1	189	1
Supplies & services	93,752	45,641	9,978	4,541	33,592	
Operational	41,668	15,066	263	6,238	20,100	1
Training	1,837	1,337	ı	1	500	
Profess- ional services	1,342	1	1	1	1,342	1
Personnel costs	55,254	13,257	10,178	13,937	17,882	'
Total available 2019	351,118	75,301	20,420	25,090	73,605	156,701
Funds accrued 2019	193,140	89,635	29,899	ı	73,605	1
Funds received 2019	156,701	1	1	1		156,701
Funds b/f from prior year	25,090	ı	1	25,090	1	1
Funds accrued prior year	23,813	14,333	9,480	1	-	'
Agreement	The Interprofessional Fund for Agricultural Research and Council	FIRC-1287: Biochar to restore the fertility of cocoa soils	FIRC-1288: Innovative technology irrigation for small-scale cocoa producers	FIRC-1289: Biological control against termite damage in cocoa	FIRC-1403: Project to promote competitiveness of the cashew nut value chain (PPCA) in Côte d'Ivoire: Support for sustainable land management and producer resilience to climate change components	FIRC-1431: Acquisition, installation and management of agro- meteorological stations in the coffee and cocoa producing area
Donor	The Interp Agricultural Re	101287	101288	101289	101403	101431

Funds c/f as at 31 Dec 2019	-	-	-	1	-	1	1	1	1
Total Expen- diture	-	1	(6)	(6)	ı	1	ı	6,945	(6,945)
Capital & Depre-ciation	-	1	ı	1	ı	1	ı	ı	1
Partnerships	-		ı	1	1	1	1		-
Supplies & services	-	•	(6)	(6)	ı	1	ı	701	(701)
Operational travel	1	•	ı	1	ı	•	1	105	(105)
Training	ı		ı	1	ı	1	ı	1	1
Profess- ional services	ı	1	ı	1	ı	1	ı	1	ı
Personnel costs	1	•	-		-	1	1	6,139	(6,139)
Total available 2019	1	1	(6)	(6)	-	1	ı	6,945	(6,945)
Funds accrued 2019	112,196	112,196	1	1	16,867	16,867	32,531	0	32,530
Funds received 2019	1		9,992	9,992	-	1	1		1
Funds b/f from prior year	ı	1	ı	1	ı	1	6,945	6,945	1
Funds accrued prior year	112,196	112,196	10,001	10,001	16,867	16,867	39,476	1	39,476
Agreement	HUNAN YUNJIN GROUP	HUYU-1149: International research and development cooperation program on Africa Calotropis gigantean	Starfish Initiatives	STFZ-1166: Sharing knowledge on the use of biochar for sustainable land management	Concern Universal	COUN-1168: Empowering forest dependent communities through commercialization of small-scale forestry project	Catholic Relief Services	CRSZ-1178: Improved diversified agricultural production and community management of natural resources	CRSZ-1180: United in Building and Advancing Life Expectations (UBALE)
Donor	HON	101149		101166		101168	Cati	101178	101180

Funds c/f as at 31 Dec 2019	1	1	0	0	-	ı	1
Total Expen- diture	55,093	55,093	344,936	1	199,754	120,545	24,636
Capital & Depre-	ı	1	ı	1	•	1	1
Partnerships	-	T	ı		•	1	1
Supplies & services	34,631	34,631	149,415	1	97,786	46,410	5,220
Operational travel	(1,396)	(1,396)	60,253	•	45,121	212	14,916
Training	-	1	1,206	1	1,206	1	1
Profess- ional services	I	1	64,333	1	736	59,097	4,500
Personnel costs	21,857	21,857	69,729	-	54,905	14,824	1
Total available 2019	55,093	55,093	344,936	0	199,754	120,545	24,636
Funds accrued 2019	11,730	11,730	161,219	1	99,754	61,464	1
Funds received 2019	54,692	54,692	195,887	(2,814)	97,155	76,910	24,636
Funds b/f from prior year	ı	ı	5,659	2,814	2,845	1	1
Funds accrued prior year	11,329	11,329	17,829	1	ı	17,829	1
Agreement	SNV Netherlands Development Organization	SNDO-1179: Sustainable Integrated Land Management Solutions (SILMS)	World Resources Institute	WRIZ-1257: Project for peat restoration and management planning in South Sumatra	WRIZ-1260: Accelerating low emissions development in Indonesia through sustainable land- use management (One Map	WRIZ-1303: Technical advice to run diagnostics, design and implementation of agroforestry systems as technological options to support agro-ecological production systems in the expanded North Gualaxo basin	WRIZ- 1390:Research Services Agreement
Donor	SNV Nethe	101179	World	101257	101260	101303	101390

Funds c/f as at 31 Dec 2019	1	1	I	ı	0	0	38,149	38,149	ı	ı
Total F Expen- diture I	137,730	137,730	7,965	7,965	1	1	48,461	48,461	4,599	4,599
Capital & Depre-ciation	1	ı	-	1	1	1	ı	ı	ı	1
Partnerships	2,062	2,062	-	•	1	1	1	1	ı	<u> </u>
Supplies & services	54,979	54,979	1,668	1,668	1	1	19,533	19,533	4,599	4,599
Operational	18,768	18,768	ı	•	ı	1	2,964	2,964	1	
Training	4,365	4,365	-	1	1	1	1	1	I	
Profess- ional services	4,442	4,442	5,802	5,802	1	I	1	1	ı	
Personnel costs	53,115	53,115	494	494	ı	1	25,964	25,964	I	1
Total available 2019	137,730	137,730	7,965	7,965	0	0	86,610	86,610	4,599	4,599
Funds accrued 2019	48,161	48,161	7,965	7,965	I	1	I		ı	-
Funds received 2019	235,193	235,193	-	1	(80,151)	(80,151)	154,032	154,032	31,768	31,768
Funds b/f from prior year	1	1	-		80,151	80,151	1	1	ı	
Funds accrued prior year	145,624	145,624	1	·	ı	1	67,422	67,422	27,169	27,169
Agreement	WYG International Ltd	WYGI-1183: Bringing evidence to bear on negotiating ecosystem service and livelihood trade-offs in sustainable agricultural intensification	The Nature Conservancy	TNCZ-1427: BR REDD - Provision of technical support for the low carbon development plan in Para, Brazil	Yayasan Social Investment	YSII-1205: Pasuruan Lestari Program	University of Ghana	UNGH-1202: Climate-smart cocoa systems for Ghana	Fondation pour le Tri-National de la Sangha	FTNS-1226: Supporting promotion of sustainable agriculture in perspective REDD+ in the periphery of parks and Lobeke Dzanga Ndoki
Donor	M	101183	The I	101427	Yayasa	101205		101202	Fondation pc	101226

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Funds c/f as at 31 Dec 2019	1	1	-	1	0	0	•	1
Total Expen- diture	247,513	247,513	1	ı	380,386	1	20,608	167,500
Capital & Depreciation	ı	ı	1	1	2,885			2,885
Partnerships	1	•	1	-	8,997	-	,	1
Supplies & services	129,933	129,933	ı	1	125,292		2,785	55,045
Operational	43,263	43,263	-	1	38,473	1	(1,599)	15,957
Training	10,081	10,081	1	1	37	1		1
Profess- ional services	ı	ı	1	1	61,939	1	22,502	6,207
Personnel costs	64,236	64,236	ı	ı	142,764	1	(3,080)	87,407
Total available 2019	247,513	247,513	1	1	380,386	0	20,608	167,500
Funds accrued 2019	25,572	25,572	1	1	72,253		0	25,125
Funds received 2019	175,178	175,178	39,111	39,111	339,525	15,000	37,000	142,375
Funds b/f from prior year	46,763	46,763	1	1	1			1
Funds accrued prior year	ı	1	39,111	39,111	31,392	15,000	16,392	1
Agreement	CEMOI	CEMO-1225: Environment-Agroforestry component of the Transparence Cacao	Mercy Corps	MECO-1229: Climate information services research initiative	United Nations Development Program	UNDP-1261: Development of monitoring and evaluation framework for the Expanded National Greening Program	UNDP-1286: Development of the Philippine Country Program Document for the Green Climate	UNDP-1355: Support for land use planning and targeted scenario analysis in Pelalawan District of Riau Province
Donor		101225		101229	United N	101261	101286	101355

Funds c/f as at 31 Dec 2019	0	1	ı	•	1	ı	ı	1	0	0
Total Expen- diture	145,150	47,128	67,800	67,800	190,791	190,791	128,745	128,745	17,527	5,006
Capital & Depre-	1	1	1	1	1	ı	1	1	1	ı
Partnerships	8,997	-	1	,	1		1	1	-	,
Supplies & services	57,280	10,183	25,793	25,793	92,261	92,261	78,240	78,240	4,911	871
Operational	23,115	1,000	42,007	42,007	16,063	16,063	10,506	10,506	896	ı
Training	37	1	1	1	(6,521)	(6,521)	14,772	14,772	1	1
Profess- ional services	11,940	21,289	ı	1	1	ı	75	75	-	1
Personnel costs	43,781	14,656	I	1	88,988	88,988	25,154	25,154	11,652	4,135
Total available 2019	145,150	47,128	67,800	67,800	190,791	190,791	128,745	128,745	17,527	5,006
Funds accrued 2019	1	47,128	1	1	25,323	25,323	57,822	57,822	8,682	1
Funds received 2019	145,150	1	67,800	67,800	224,041	224,041	ı	1	39,587	25,701
Funds b/f from prior year	1	1	I	1	1	ı	70,923	70,923	12	1
Funds accrued prior year	1	1	ı	1	58,573	58,573	ı	1	30,755	20,695
Agreement	UNDP-1357: Feasibility study for implementing a sustainable financing mechanism	UNDP-1385: Nama Coffee Peru Detailed Preparation Phase (DPP)	Technical Centre for Agricultural and Rural Co-operation	CTAN-1382: Supporting ACP countries to meet their NDCs through agroforestry	CARE	CARE-1250: Bringing agroforestry to scale for improved livelihood in Care- Harande	Deutsche Gessellschaft fur Technische Zusammenarbeit	GTZG-1265: Public-Private Partnership - Fund Mano River Union	Goteborg University	UNGO-1304: AgriFoSe2030 Theme 2 Multifunctional landscapes for food security
Donor	101357	101385	Technical C and	101382		101250	Deutso Technisc	101265		101304

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Funds c/f as at 31 Dec 2019	'	1	38,302	38,302	ı	
Total Expen- diture	15	12,506	-	1	177,045	129,203
Capital & Depreciation	1	'	1	•	1,500	1,500
Partnerships	1	1	-	1	1	1
Supplies & services	15	4,025	-		52,790	41,413
Operational travel	-	6963	1	1	15,222	13,305
Training	1	,	-	1	313	1
Profess- ional services	ı	'	-	1	12,800	9,800
Personnel costs	1	7,517	-	1	94,419	66,185
Total available 2019	15	12,506	38,302	38,302	177,045	129,203
Funds accrued 2019	2	8,680	1		69,268	21,426
Funds received 2019	ı	13,886	38,302	38,302	48,243	48,243
Funds b/f from prior year	12	1	-	1	59,535	59,535
Funds accrued prior year	1	10,060	-	1	ı	1
Agreement	UNGO-1316: Meta-Analysis Training Course	UNGO-1328: AgriFoSe2030 Theme 2 Multifunctional landscapes for food security- Beria Leimona	World Food Prize Program	WFPZ-1435: Lead the research methodology, data analysis and reporting of the baseline survey and inception reports	Kenya	KENY-1309: Undertaking a biophysical baseline survey and annual tracking of ecosystem health for the Kenya Cereal Enhancement Program- Climate Resilient Agricultural Livelihoods Window
Donor	101316	101328	World	101435		101309

	-1-	ı	,	1
•				
47,842	213,796	213,796	144,308	144,308
•	ı		1	•
-	ı	1	91,374	91,374
11,377	71,028	71,028	7,900	7,900
1,917	16,974	16,974	3,715	3,715
313	ı	1	ı	1
0,000	ı	ı	ı	1
28,235	125,794	125,794	41,319	41,319
47,842	213,796	213,796	144,308	144,308
47,842	71,570	71,570	145,331	145,331
1	57,265	57,265	I	
	84,961	84,961	I	1
1	ı	ı	1,023	1,023
KENY-1396: Consultancy service for sampling and analysis of soil focus on identifying, assessing and mapping potential irrigable sites along the permanent riverside zones of Turkana in Turkana County	rnational de la Papa	CIPZ-1324: KULIMA promoting farming in Malawi: Improving the access to and use of agriculture research innovations by Malawian farmers	gricultural Research oration - EMBRAPA	BRZL-1256: Linking Knowledge to Action: Co- developing Best-Bet Options for Integrated Soil Fertility Management, Increased Profitability and Poverty Reduction in Agricultural Landscapes of Africa
101396	Centro Inte	101324	Brazilian A Corp	101256
	KENV-1396. - - 47,842 47,842 28,235 6,000 313 1,917 11,377 - - Consultancy service for sampling and analysis of soil focus on identifying, assessing and mapping potential irrigable sites along the sites along the permanent riverside zones of Turkana in Turkana County 1 47,842 28,235 6,000 313 11,377 - -	KENY-1396: - 47,842 47,842 28,235 6,000 313 1,917 - 47,842 Consultancy service for sampling and analysis of analysis of analysis of soil focus on identifying, assessing and mapping potential irrigable sites along the permanent riverside zones of Turkana in Turkana County 47,842 28,235 6,000 313 11,377 - 47,842 47,842	- 47,842 28,235 6,000 313 1,917 11,377 - 47,842 28,235 6,000 313 1,917 11,377 - 47,842 47,842 47,842 48,961 57,265 71,570 213,796 125,794 - 16,974 71,028 - 213,796 125,794 125,794 125,794 16,974 71,028 - 213,796 125,794 12	- 84,961 57,265 71,570 213,796 125,794 16,974 71,028 213,796 143,08 41,319 145,321 14,308 41,319 3,715

Funds c/f as at 31 Dec 2019	ı	1	t	ı	1	ı	2	N
Total Expen- diture	76,797	76,797	2,120	2,120	16,016	16,016	35,458	35,458
Capital & Depre-	ı	1	1	1	1	1	-	1
Partnerships	24,164	24,164	1	ı	1	1	-	1
Supplies & services	25,258	25,258	278	278	5,388	5,388	8,238	8,238
Operational travel	9,582	9,582	1,842	1,842	190	190	1	1
Training	ı	1	1	1	ı	1	-	ı
Profess- ional services	10,000	10,000	1	ı	1	ı	1	ı
Personnel costs	7,793	7,793	ı	ı	10,438	10,438	27,220	27,220
Total available 2019	76,797	76,797	2,120	2,120	16,016	16,016	35,460	35,460
Funds accrued 2019	55,168	55,168	2,120	2,120	936	936	-	1
Funds received 2019	21,630	21,630	ı	1	15,080	15,080	35,460	35,460
Funds b/f from prior year	1	,	-	ı	1	ı	-	1
Funds accrued prior year	1	1	I	1	1	ı	-	1
Agreement	University of Edinburgh	UEBZ-1354: LegumeSELECT: Science-driven evaluation of legume choice for transformed livelihoods ("Research Project")	United Nations Development Program	UNDP-1449: Implementation of sustainable financing mechanism in Bogani Nani Wartabone National Park and Kerinci Seblat National Park	World Vision	WDVN-1346: Developing and printing of FMNR Training Manual	United States Forestry Services	USFS-1370: Development of commodity-driven land use change study
Donor	Univ	101354	United N	101449		101346	United State	101370

Funds c/f as at 31 Dec 2019	I	1	1	1	1	1	1
Total Expen- diture	54,775	1	54,775	163,300	163,300	244,769	244,769
Capital & Depreciation	3,405		3,405	1,500	1,500	1	1
Partnerships	-	-		1	1	1	1
Supplies & services	12,687	1	12,687	65,136	65,136	99,926	99,926
Operational travel	9,960	1	096'6	3,307	3,307	5,396	5,396
Training	5,232	1	5,232	1	1	-	I
Profess- ional services	-	1	ı	11,750	11,750	139,446	139,446
Personnel costs	23,491	1	23,491	81,608	81,608	1	1
Total available 2019	54,775	1	54,775	163,300	163,300	244,769	244,769
Funds accrued 2019	235,894	181,119	54,775	41,000	41,000	46,485	46,485
Funds received 2019	63,404	63,404	1	123,000	123,000	234,372	234,372
Funds b/f from prior year	ı		1	1	1	I	ı
Funds accrued prior year	244,524	244,524	1	200	700	36,088	36,088
Agreement	Government of Chad	CHAD-1240: Putting in place the agroecological monitoring system and a geographic information system (GIS) for the PARSAT project	CHAD-1407: Putting in place the agroecological monitoring system and a geographic information system (GIS) for the PARSAT project (2019- 2021)	Ministry of Agriculture and Food Security (Lesotho)	MAFS-1247: Wool and Mohair Promotion Project (WAMPP)	Natura Innovation and Technology Products Ltd.	NITP-1208: Tropical Forest Alliance (2020) in Central and South America
Donor	9	101240	101407	Ministry of A	101247	Natura Innova	101208

-	1					1		
Funds c/f as at 31 Dec 2019	-	•	23	23	_		155,932	155,932
Total Expen- diture	107,041	107,041	(6,003)	(6,003)	8,317	8,317	220	220
Capital & Depreciation	I	•	I	1	I	1	I.	1
Partnerships	1	,	1	1	2,999	2,999	1	1
Supplies & services	44,873	44,873	(1,853)	(1,853)	2,248	2,248	139	139
Operational travel	17,469	17,469	1	1	246	246	ı	ı
Training	424	424	ı	1	1	•	1	1
Profess- ional services	I	1	1	ı	1	1	I	ı
Personnel costs	44,276	44,276	(4,150)	(4,150)	2,825	2,825	81	81
Total available 2019	107,041	107,041	(6,003)	(6,003)	8,317	8,317	156,152	156,152
Funds accrued 2019	10,419	10,419	I	1	1,689	1,689	I	1
Funds received 2019	303,380	303,380	15,300	15,300	74,071	74,071	151,470	151,470
Funds b/f from prior year	I	•	1	1	1	•	4,682	4,682
Funds accrued prior year	206,758	206,758	21,280	21,280	67,442	67,442	i.	ı
Agreement	International Institute for Applied Systems	IIAS-1248: RESTORE+: Addressing landscape restoration on degraded land in Indonesia and Brazil	BirdLife Indonesia Association	BLIA-1239: Investing in agroforestry options for forest restoration in Indonesia	University of New Hampshire	UNHZ-1215: Integrated resource development for the genomenabled improvement of shea tree for Sub-Saharan Africa	Swaziland Water Agricultural Development Enterprise	SWAD-1263: Establishment of a National Land Degradation Surveillance Framework (LDSF)
Donor	International	101248	BirdLife In	101239	Universit	101215	Swazilar Dev	101263

Funds c/f as at 31 Dec 2019	167,804	167,804	4,466	ı	4,466	124,623	124,623
Total Expen- diture	55,602	55,602	(1,135)	(1,628)	494	564,243	564,243
Capital & Depre-ciation	I	•	ı	1	1	ı	1
Partnerships	1,592	1,592	1	ı	1	5,911	5,911
Supplies & services	13,936	13,936	494	(0)	494	311,694	311,694
Operational travel	10,635	10,635	ı	·	ı	24,859	24,859
Training	1	i.	1	ı	i.	38,996	38,996
Profess- ional services	4,119	4,119	1	r	1	12,627	12,627
Personnel costs	25,319	25,319	(1,628)	(1,628)	1	170,157	170,157
Total available 2019	223,406	223,406	3,332	(1,628)	4,960	688,866	688,866
Funds accrued 2019	1	1	ı	ı	1	ı	1
Funds received 2019	100,360	100,360	25,498	20,538	4,960	291,935	291,935
Funds b/f from prior year	123,046	123,046	1	r	1	396,930	396,930
Funds accrued prior year	1	1	22,166	22,166	1	ı	1
Agreement	National Academy of Science	NAOS-1264: Developing biodiverse agroforests on rewetted peatlands in Indonesia	Stockholm Environment Institute	SEVI-1269: Mekong Expert Group on Agroforestry For Food and Nutrition Security, Sustainable Agriculture and Landscape Restoration	SEVI-1411: Building capacity for enhancing bioenergy sustainability through the use of Global Bioenergy Partnership (GBEP) indicators	Government of Odisha	GOOD-1270: Enabling smallholders in Odisha to produce and consume more nutritious food through agroforestry systems
Donor	National A	101264	Stockholm E	101269	101411	O.O.	101270

* + 0	1	1	1	1	0	0	0	0
Funds c/f as at 31 Dec 2019								
Total Expen- diture	2,084,919	2,084,919	785,554	785,554	12,609	12,609	161,036	51,728
Capital & Depreciation	7,171	7,171	-	1	ı	1	-	1
Partnerships	667,202	667,202	ı	1	28	58	1	•
Supplies & services	531,708	531,708	127,714	127,714	8,834	8,834	153,847	51,728
Operational	130,571	130,571	27,475	27,475	3,747	3,747	7,189	
Training	1,629	1,629	806	806	1	1	1	•
Profess- ional services	73,390	73,390	11,226	11,226	1	ı	1	
Personnel costs	673,248	673,248	618,232	618,232	1	ı	1	'
Total available 2019	2,084,919	2,084,919	785,554	785,554	12,609	12,609	161,036	51,729
Funds accrued 2019	479,851	479,851	12,789	12,789	ı	1	0	1
Funds received 2019	1,762,718	1,762,718	726,238	726,238	1	1	109,307	•
Funds b/f from prior year	-	1	46,528	46,528	12,609	12,609	51,729	51,729
Funds accrued prior year	157,650	157,650	1	1	ı	ı	ı	1
Agreement	Federal Ministry for the Environment, Nature Conservation and Nuclear Safety	BMUZ-1273: Harnessing the potential of trees on farms to meet national and global biodiversity targets	Ministry of Environment, Climate Change and Natural Resources, Gambia	GOGZ-1276: Large-scale ecosystem-based adaptation in the Gambia: Developing a climate resilient, natural resource-	Cargill Ghana Limited	CGLZ-1279: Farm condition assessment, leading to a Farm Development Plan (FPD) to support cocoa productivity	Cargill West Africa Limited	CWAZ-1281: Training of Inspectors and ICS Managers in the topic of Farm condition assessment leading to a Farm Development Plan to support Cocoa Productivity
Donor	Fec Environment, N	101273	Ministry of E Change and	101276	Ő	101279	Cargill	101281

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Funds c/f as at 31 Dec 2019	1	0	0		•		ı	-	1
Total Expen- diture	109,308	18,720	18,720	ı	1	33,324	33,324	131,809	131,809
Capital & Depre-	1	1	1	I	,	I	1	1	I
Partnerships	1	•	1	1	•	1	ı	1	1
Supplies & services	102,118	6,349	6,349	ı	•	9,546	9,546	42,310	42,310
Operational travel	7,189	1	ı	1	•	4,757	4,757	34,352	34,352
Training	1	ı	1	1		1	1	2,565	2,565
Profess- ional services	1	-	1	ı	•	I	1	-	1
Personnel costs	1	12,371	12,371	ı	1	19,021	19,021	52,582	52,582
Total available 2019	109,308	18,720	18,720	1	1	33,324	33,324	131,809	131,809
Funds accrued 2019	0	ı	1	0	0	16,028	16,028	171,322	171,322
Funds received 2019	109,307	1	1	7,500	7,500	1	1	ı	1
Funds b/f from prior year	1	18,720	18,720	ı	ı	17,296	17,296	ı	1
Funds accrued prior year	1	ı	1	7,500	7,500	ı	1	39,513	39,513
Agreement	CWAZ-1374:T raining of 'Paysans Inspecteurs' and Groups Administrators of Cargill West Africa cooperative parthers	COWI	COWI-1282: IFC- assessment of biomass to energy opportunities in Sub-Saharan Africa	UN Habitat	UNHA-1283: Fuel briquettes for women empowerment at Kalobeyei Refugee and Host Community Settlement, Turkana County	S&D Nedcoffee De Ruijterkade	SDNE-1290: The EMPOWER Project	US Civilian Research & Development Foundation	CRDF-1291: LandPKS In-country coordination
Donor	101374		101282		101283	S&D Nedo	101290	US	101291

	0	0	1	1	0	ı	0
Funds c/f as at 31 Dec 2019	0	O	·			•	J
Total Expen- diture	114	114	27,920	27,920	12,231	(2,239)	14,470
Capital & Depreciation	ı	1	i .	1	ı	•	
Partnerships	ı	1	1	•	1	•	'
Supplies & services	114	114	5,085	5,085	4,101	(379)	4,479
Operational travel	1	1	2,707	2,707	1,547	•	1,547
Training	1	1	26	26	1	1	1
Profess- ional services	1	1	20,031	20,031	ı	1	1
Personnel costs	ı	1	-	-	6,584	(1,860)	8,444
Total available 2019	114	114	27,920	27,920	12,231	(2,239)	14,470
Funds accrued 2019	ı	1	-	-	I	•	1
Funds received 2019	ı	1	i .	1	14,470		14,470
Funds b/f from prior year	114	114	27,919	27,919	ı	•	1
Funds accrued prior year	ı	1	ı	1	2,239	2,239	1
Agreement	Helvetas Swiss Intercooperation	HESI-1292: Andean Forests Program	David and Lucile Packard Foundation	DLPF-1296: Technical support to relevant government ministries and non-governmental organizations through the National Agroforestry Platform in Ethiopia	Lund University	LUUN-1299: Smallholder labour management and challenges to agroforestry adoption in Viet Nam	LUUN-1371: Consultation workshops on off-farm activities in Thua Thien Hue and Quang Nam province
Donor	Helvetas Sw	101292	Davic	101296		101299	101371

Funds c/f as at 31 Dec 2019	16,378	16,378	1	-		1,799	1,799	ı	1	1	-
Total Expen- diture	23,184	23,184	33,399	12,880	20,519	12,837	12,837	34,804	34,804	21,761	21,761
Capital & Depreciation	1		ı	1	1	-		1	1	1	
Partnerships	-		1	ı	-	-	•	ı	ı	1	1
Supplies & services	9,098	9,098	6,715	1,965	4,751	8,037	8,037	7,152	7,152	5,825	5,825
Operational travel	2,747	2,747	-	1	-	-		1	1	1,923	1,923
Training	ı	1	ı	ı	-	-	1	1	1	90	50
Profess- ional services	1,066	1,066	24,340	10,915	13,425	4,800	4,800	1	ı	1	'
Personnel costs	10,272	10,272	2,344	1	2,344	_	'	27,652	27,652	13,963	13,963
Total available 2019	39,563	39,563	33,400	12,880	20,519	14,637	14,637	34,804	34,804	21,761	21,761
Funds accrued 2019	1	1	77	1	77	-	1	0	0	1	1
Funds received 2019	ı	1	33,323	12,880	20,442	7,150	7,150	16,979	16,979	7,287	7,287
Funds b/f from prior year	39,563	39,563	I	1	-	7,487	7,487	17,825	17,825	14,474	14,474
Funds accrued prior year	I	1	I	1	I	ı	1	ı	ı	I	1
Agreement	The Pacific Community	SPCZ-1300: Sponsorship of one female scientist to participate in the African Women in Agricultural Research and Development (AWARD) Program	DAI Europe Ltd	DAEU-1301: Support on ARC Program	DAEU-1375: ARC	Bangor University	BANG-1310: Landscape approach to enhance biodiversity and livelihoods in the Comoros	European Space Agency	ESAZ-1311: Earth Observation For Sustainable Development (EO4SD)	Acacia Forest Industries	AFIZ-1313: Eucalyptus agroforestry demonstration trial pilot development for Acacia Forest Industries in Sabah, Malaysia
Donor	The	101300		101301	101375		101310	Euro	101311	Aca	101313

Funds c/f as at 31 Dec 2019	1		I	ı	1	ı	850,318	850,318
Total Expen- diture	24,309	24,309	13,716	13,716	19,760	19,760	608,246	608,246
Capital & Depre-ciation	ı	1	-	1	3,349	3,349	1	1
Partnerships	-		1		(6,533)	(6,533)	1	1
Supplies & services	4,424	4,4 4 2 4	11,596	11,596	11,469	11,469	266,742	266,742
Operational	1,068	1,068	487	487	11,886	11,886	120,207	120,207
Training	ı	·	1,633	1,633	(137)	(137)	ı	1
Profess- ional services	1	r	1	ı	1,572	1,572	53,143	53,143
Personnel costs	18,817	18,817	-	,	(1,846)	(1,846)	168,155	168,155
Total available 2019	24,309	24,309	13,716	13,716	19,760	19,760	1,458,564	1,458,564
Funds accrued 2019	206	206	112	112	0	0	I	1
Funds received 2019	25,974	25,974	1	•	29,108	29,108	1,458,569	1,458,569
Funds b/f from prior year	ı	1	13,604	13,604	1	ı	-	1
Funds accrued prior year	1,872	1,872	1	1	9,348	9,348	5	2
Agreement	International Centre for Environmental Management	Strengthening climate and disaster resilience of Myanmar Communities - Package 2: Strengthening Early Warning, Resilient Agriculture and Rural Development	Mvule Trust	Empowering the youth through agroforestry to improve natural capital in refugee hosting areas of North West Uganda	PT. TIRTA INVESTAMA	TIVZ-1326: Pilot model for payments for environmental services and the efficiency of use of water resources in the Rejoso watershed,	BNP Paribus	BNPZ-1330: One Planet Fellowship Program
Donor	Inte Environr	101317		101318	PT	101326		101330

Funds c/f as at 31 Dec 2019	ı	1	19,115	19,115	102,150	102,150
Total Expen- diture	(3,686)	(3,686)	45,643	45,643	146,726	80,631
Capital & Depreciation	ı	•	1		1,500	'
Partnerships	ı		1	•	-	1
Supplies & services	(623)	(623)	6)303	6,303	57,469	43,516
Operational travel	-	1	1,556	1,556	18,927	9,952
Training	ı	1	1	ı	228	228
Profess- ional services	(3,062)	(3,062)	1	1	17,917	15,967
Personnel costs	1	1	34,785	34,785	50,685	10,969
Total available 2019	(3,686)	(3,686)	64,758	64,758	248,876	182,781
Funds accrued 2019	1		1	,	23,515	1
Funds received 2019	ı	1	64,758	64,758	225,361	182,781
Funds b/f from prior year	1	ı	-	1	-	1
Funds accrued prior year	3,686	3,686	1	•	1	1
Agreement	Hankyong National University	HKNU-1331: Support program for the Green Climate Fund (GCF) Business Development funded by Korea Environmental Industry and Technology Institute (KEITI)	Federal Research and Training Centre for Forests, Natural Hazards and Landscape	BFWZ-1334: Juniperus Procera - Development of a concept for the provision of forest reproductive material in Ethiopia	Azim Premji Philanthropic Initiatives Private Limited (APPI)	APPI-1343: Performance evaluation, impact assessment and monitoring services for Climate-Resilient Zero Budget Natural Farming (CRZBNF) Program
Donor	Hankyong	101331	Federal Re Centre Haza	101334	Azim F Initiatives Pri	101343

\$ 5 0	1	ı	0	0	1	1	- 1	1	- 1	1
Funds c/f as at 31 Dec 2019			10,700	10,700						
Total Expen- diture	51,823	14,272	107,896	107,896	23,794	23,794	111,850	111,850	22,393	22,393
Capital & Depreciation	1,500	1	1	ı	1	1	1	1	1	1
Partnerships		1	1	1	1	'	1	1	-	•
Supplies & services	11,515	2,439	18,410	18,410	5,888	5,888	23,885	23,885	099'9	6,660
Operational	8,976	1	ı	ı	1,415	1,415	25,883	25,883	1,733	1,733
Training	1	1	1	ı	ı	1	1,958	1,958	1	1
Profess- ional services	ı	1,950	19	19	ı	1	24,686	24,686	14,000	14,000
Personnel costs	29,833	9,883	89,467	89,467	16,491	16,491	35,439	35,439	1	1
Total available 2019	51,823	14,272	118,596	118,596	23,794	23,794	111,850	111,850	22,393	22,393
Funds accrued 2019	9,243	14,272	1	ı	5,961	5,961	11,722	11,722	1	-
Funds received 2019	42,580	1	118,596	118,596	17,833	17,833	104,305	104,305	22,392	22,392
Funds b/f from prior year	ı	ı	1	ı	ı	1	1	1	-	1
Funds accrued prior year	1	1	ı	ı	1	ı	4,176	4,176	1	1
Agreement	APPI-1359: Soil health baseline assessment of CRZBNF sites	APPI-1378: Life cycle analysis of Zero-Budget Natural Farming	Yale University	YALEZ-1342: Environmental Leadership and Training Initiative (ELT)	National Institute of Agricultural Botany	NIAB-1345: Improving production of Solanum Aethiopicum Africa	Norwegian Refugee Council	NRCH-1347: Shire Natural Resource Management - Inception Phase	GFA Consulting Group	GFAZ-1349: Biodiversity-based products (BBP) as an economic source of livelihood improvement and biodiversity protection
Donor	101359	101378		101342	National Ins	101345	Norwegia	101347	GF,	101349

Funds c/f as at 31 Dec 2019	1	1	ı	1	12,083	12,083	1	-
Total Expen- diture	628,069	658,069	9,400	9,400	68,917	68,917	62,918	62,918
Capital & Depre-ciation	ı	•	l	1	ı	1	ı	1
Partnerships	-	•	-	•	ı		1	•
Supplies & services	252,843	252,843	4,192	4,192	7,409	7,409	41,363	41,363
Operational	26,911	26,911	4,800	4,800	2,682	2,682	48	48
Training	-		27	27	1	1	1	1
Profess- ional services	40,453	40,453	381	381	3,600	3,600	-	1
Personnel costs	337,862	337,862	I	1	55,227	55,227	21,506	21,506
Total available 2019	658,069	658,069	9,400	9,400	81,000	81,000	62,919	62,919
Funds accrued 2019	400,023	400,023	2,820	2,820	ı	1	1	1
Funds received 2019	258,046	258,046	6,580	6,580	81,000	81,000	62,919	62,919
Funds b/f from prior year	I	1	I	1	I	1	1	1
Funds accrued prior year	ı	1	i	1	I	1	ı	1
Agreement	Department of Environment and Natural Resources	DENR-1353: Integrated Natural Resources and Environmental Management Project (INREMP)- GEF Grant Implementation Consulting Team	Institute for Global Environmental Strategies	IGES-1360: SDM Project "Enhancing upland adaptation to multidimensional shocks and stressors for improving livelihood and landscape"	Earth Innovation Institute	EIIZ-1376: Earth Innovation Institute Support to Jurisdictional REDD+ Strategies and Investment Plans in Peru, Brazil, Colombia and Indonesia	TMG Research gGmbH	TMGR-1377: Accompanying research soil protection and rehabilitation for food security
Donor	Departmen	101353	Institute for (101360	Eart	101376	TM	101377

Funds c/f as at 31 Dec 2019	I	ı	11,646	11,646	14,559	14,559	ı	1	I	ı
Total Expen- diture	448,095	448,095	18,429	18,429	32,681	32,681	5,695	5,695	112,110	112,110
Capital & Depreciation	ı	1	1	1	1	1	2,089	2,089	2,165	2,165
Partnerships	ı	1	1	ı	12,600	12,600	1	1	1	1
Supplies & services	172,591	172,591	18,429	18,429	5,387	5,387	3,606	3,606	67,172	67,172
Operational travel	18,394	18,394	-	ı	1	ı	1	ı	1,709	1,709
Training	164	164	-	1	1	1	ı	1	216	216
Profess- ional services	I	ı	-	1	11,695	11,695	1	ı	1	ı
Personnel costs	256,946	256,946	1		2,998	2,998	1	ı	40,848	40,848
Total available 2019	448,095	448,095	30,075	30,075	47,240	47,240	5,695	5,695	112,110	112,110
Funds accrued 2019	411,881	411,881	1	1	1	1	496	496	70,962	70,962
Funds received 2019	36,214	36,214	30,075	30,075	47,240	47,240	5,199	5,199	41,148	41,148
Funds b/f from prior year	1	ı	1	1	1	1	1	1	1	1
Funds accrued prior year	I	ı	ı	1	ı	1	1	ı	ı	ı
Agreement	Innovative Solutions for Decision Agriculture Ltd	ISDA-1380: Innovative Solutions for Decision Agriculture (ISDA)	ADM Capital Foundation Ltd	ADMF-1381: Support the objectives of the Tropical Landscapes Finance Facility in Indonesia	Kansas State University	KSUZ-1386: Insuring farmers through credit: linking smallholders to financial markets with bundled products	GlobalGiving	GLGZ: Agroforestry with refugees in North West Uganda	Mercy Corps Europe	MECE-1392: The Resilient Market System Development: ReHope BRIDGE project in Uganda
Donor	Innovative Sc	101380	ADM Cap	101381	Kan	101386		101389	2	101392

Funds c/f as at 31 Dec 2019	7,725	7,725	43,490	43,490	1	1	1	1
Total Expen- diture	81,175	81,175	56,510	56,510	123,241	123,241	78,784	78,784
Capital & Depre-ciation	I	1	ı	ı	1	1	ı	1
Partnerships	ı	•	1		1	1	1	•
Supplies & services	57,041	57,041	26,951	26,951	36,268	36,268	36,674	36,674
Operational travel	24,134	24,134	17,705	17,705	14,590	14,590	25,897	25,897
Training	ı	1	ı	ı	132	132	-	1
Profess- ional services	ı	1	11,854	11,854	471	471	8,750	8,750
Personnel costs	I	1	1	1	71,780	71,780	7,463	7,463
Total available 2019	88,900	88,900	100,000	100,000	123,241	123,241	78,784	78,784
Funds accrued 2019	ı	1	I	ı	64,338	64,338	1,159	1,159
Funds received 2019	88,900	88,900	100,000	100,000	58,903	58,903	77,626	77,626
Funds b/f from prior year	I	1	ı	ı	ı	1	ı	1
Funds accrued prior year	I	1	ı	ı	ı	1	I	1
Agreement	United Kingdom Research and Innovation	UKRI-1399-2019 Global Forum on Women in Scientific Research (GoFoWiSeR)	Carnegie Corporation of New York	CCNY-1404: Participation of emerging female African researchers in the Global Forum on Women in Scientific Research	Solidaridad Network Asia Limited	SNAL-1416: Increasing livelihoods resilience through climate-smart agriculture in West Kalimantan	Integrated Carbon Sequestration Project	ICSP-1418: Consultancy for international training on rain water harvesting, organic farming, permaculture and agroforestry
Donor	United King	101399	Carnegie Corp	101404	Solidaridad Na	101416	Integrated Ca	101418

Funds c/f as at 31 Dec 2019	10,751	10,751	ı	1	20,180	20,180	1	1
Total Expen- diture	1	1	1,972	1,972	42,820	42,820	46,701	46,701
Capital & Depreciation	1	1	1	1	1	1	1	1
Partnerships	1	1	1	ı	1	1	1,570	1,570
Supplies & services	l	1	193	193	8,393	8,393	25,113	25,113
Operational travel	ı	1	1,779	1,779	3,553	3,553	12,101	12,101
Training	ı	1	ı	ı	I	ı	1	1
Profess- ional services	I	1	ı	ı	11,400	11,400	807	807
Personnel costs	1	1	ı	1	19,474	19,474	7,110	7,110
Total available 2019	10,751	10,751	1,972	1,972	63,000	63,000	46,701	46,701
Funds accrued 2019	l	1	1,972	1,972	ı	1	46,701	46,701
Funds received 2019	10,751	10,751	1	1	63,000	63,000	-	ı
Funds b/f from prior year	ı	1	1	1	ı	1	-	ı
Funds accrued prior year	ı	1	ı	ı	1	1	-	1
Agreement	World Conservation Monitoring Centre	WCMC-1419: Global Challenges Research Fund (GCRF) Trade, Development and the Environment (TRADE) Hub	PT. OKI Pulp & Paper Mills	OKIZ-1422: Piloting IFFS Public-private-people-partnerships towards sustainable livelihoods and landscapes in south Sumatra	The Climate and Land Use Alliance	CLUA-1428: Workshop with the aim of establishing the viability of a Climate Resilient Exemplar Landscape (CREL) in Andhra Pradesh, India	Fonds Danone pour l'Ecosystème	DEFZ-1439: Rejoso Kita/ Pasuruan Project - Indonesia Phase II
Donor	World Con	101419	PT. OK	101422	The Climate an	101428	Fonds Danon	101439

Funds c/f as at 31 Dec 2019	1	1	19,735,316
Total Expen- diture	8,699	8,699	56,987,123 19,735,316
Capital & Depreciation	_	1	546,122
Training Operational Supplies & Partnerships travel services	-		13,333,186
Supplies & services	6,171	6,171	17,171,307
Operational travel	_	•	4,153,688
	_	1	852,733
Profess- ional services	1	1	3,059,145 852,733
Personnel Profess- costs ional	2,528	2,528	17,870,943
Total available 2019	8,699	8,699	76,722,415
Funds accrued 2019	9,989	6866	8,115,683
Funds received 2019	_	1	55,141,883
Funds b/f from prior year	I	1	22,881,469
Funds accrued prior year	1,290	1,290	9,416,173
Agreement	CIRAD	CRAD-1337: Beyond climate, Soil Carbon sequestration to sustain tropical family farming (SoCa)	
Donor		101337	

Exhibit 3: Statement of overhead expenses

(in thousands of United States dollars)

	2019	2018
Research expenses and non-CGIAR collaboration	50,477	48,056
General and administration expenses	7,944	10,036
Total costs	58,421	58,092
Percentage indirect/direct	15.7%	20.9%

Exhibit 4: African Women in Agricultural Research and Development (AWARD) Programme

(in thousands of United States dollars)

	2019	2018
Brought Forward	5,802	4,562
Less adjustment for BMGF 1206 grant income	5,502	(37)
Receipts during the year		(01)
AGROPOLIS	225	50
Bill & Melinda Gates Foundation (AWARD) GRARD	_	2,582
Bill & Melinda Gates Foundation (AWARD) One Planet	1,960	1,960
BNP Paribas (AWARD) One Planet	1,448	- 1,000
International Development Research Centre OPWF	569	_
MULT	167	177
AfDB Implementation of Technologies for African Agri-	10.	
cultural Transformation	50	-
ACIAR	-	148
SPC	-	74
ILRI	66	66
The Carnegie Corporation of New York-GoFoWiSeR	100	-
International Development Research Centre- GoFoWiSeR	21	-
United Kingdom Research Institute-GoFoWiSeR	89	-
Support on ARC Program	33	-
Interest Earned	122	57
Total	10,653	9,638
Expenditure		
Personnel costs	1,303	1,309
Professional services and supplies	2,012	1,529
Operational travel	918	998
Total	4,229	3,836
Grants balance c/f (deficit)	6,424	5,802

Exhibit 5: CGIAR research programmes

CGIAR Research Program: Water, Land and Ecosystem

For the year ended 31 December 2019 (in thousands of United States dollars)

Grand Total - All Costs

Expenditure Report						Funding Report	
Expenses by Natural	W1	Window 3	Bilateral	Centre	Total	Income	Total
Classification	+ W2 Funds			Own Funds		OP. BALANCE	(76)
Personnel Costs	515	8	764	-	1,288	WLE W1+W2 funds	881
CGIAR Collaboration Costs	-	-	-	-	-	TOTAL	805
Non-CGIAR Collaboration	17	-	36	-	53		
Costs						Expenditure	Total
Supplies and Services	117	1	547	-	665	WLE W1+W2	801
Travel Costs	30	-	166	-	196	funds	001
Depreciation/Amortization	-	-	37	-	37	TOTAL	801
Cost Sharing Percentage	-	-	18	-	18	EXPENDITURE	
Total Direct Costs	679	9	1,570	-	2,257	BALANCE	5
Indirect Costs	122	-	151	-	273		
Total Costs	801	9	1,721	-	2,530		
Deferred depreciation	-	-	-	-	-		

CGIAR Research Program: Policies Institutions and Markets

For the year ended 31 December 2019

(in thousands of United States dollars)

Expenditure Report						Funding Report	
Expenses by Natural Classification		Window 3	Bilateral	Centre Own Funds	Total	Income	Total
	+ W2 Funds					OP. BALANCE	252
Personnel Costs	174	19	8	-	201	PIMZ W1+W2 funds	(588)
CGIAR Collaboration Costs	-	-	-	-	-	TOTAL	(335)
Non-CGIAR Collaboration Costs	-	11	-	-	11		
Supplies and Services	56	14	24	_	94	Expenditure	Total
Travel Costs	24	1	-	-	25	PIMZ W1+W2 funds	299
Depreciation/Amortization	-	-	-	-	-	TOTAL	299
Cost Sharing Percentage	-	-	-	-	-	EXPENDITURE	
Total Direct Costs	254	46	32	-	331	BALANCE	(36)
Indirect Costs	46	4	6	-	56		
Total Costs	299	50	38	-	387		
Deferred depreciation	-	-	-	-	-		

CGIAR Research Program: Forests Trees and Agroforestry

2,275

2,685

410

For the year ended 31 December 2019

Grand Total - All Costs

Expenditure Report

(in thousands of United States dollars)

Expenses by Natural Classification	W1 + W2	Window 3	Bilateral	Centre Own	Total	Income	Total
	Funds			Funds		OP. BALANCE	(173)
Personnel Costs	1,514	1,630	8,271	-	11,415	ETA W1+W2	(3,073)
CGIAR Collaboration Costs	-	1,044	125	-	1,169	funds	(0.040)
Non-CGIAR Collaboration Costs	56	3,912	2,238	-	6,205	TOTAL	(3,246)
Supplies and Services	509	1,982	7,533	-	10,025	Expenditure	Total
Travel Costs	197	441	1,960	-	2,598	FTA W1+W2 Expenses	2,685
Depreciation/Amortization	-	19	398	-	417	TOTAL	2,685
Cost Sharing Percentage	-	-	334	-	334	EXPENDITURE	2,000

20,859

2,443

23,302

9,029

9,648

619

Funding Report

BALANCE

32,163

3,471

35,634

(561)

Deferred depreciation

Grand Total - All Costs

Total Direct Costs

Indirect Costs

Total Costs

CGIAR Research Program: Genebanks For the year ended 31 December 2019 (in thousands of United States dollars)

Grand Total - All Costs

Expenditure Report						Funding Report			
Expenses by Natural	W1	Window 3	Bilateral	Centre	Total	Income	Total		
Classification	+ W2 Funds			Own Funds		OP. BALANCE	(334)		
Personnel Costs	647	-	-	-	647	GCDT W1+W2 funds	1,371		
CGIAR Collaboration Costs	5	-	-	-	5	TOTAL	1,037		
Non-CGIAR Collaboration Costs	42	-	-	-	42				
Supplies and Services	288	_	_	_	288	Expenditure	Total		
						GCDT W1+W2	1,344		
Travel Costs	88	-	-	-	88	Expenses			
Depreciation/Amortization	68	-	-	-	68	TOTAL	1,344		
Cost Sharing Percentage	-	-	-	-	-	EXPENDITURE			
Total Direct Costs	1,139	-	-	-	1,139	BALANCE	(307)		
Indirect Costs	205	-	-	-	205				
Total Costs	1,344	-	-	-	1,344				
Deferred depreciation	-	-	-	-	-				

CGIAR Research Program: Climate Change, Agriculture and Food Security
For the year ended 31 December 2019
(in thousands of United States dollars)

Expenditure Report						Funding Report	
Expenses by Natural Classification	W1 + W2 Funds	Window 3	Bilateral	Centre Own Funds	Total	Income OP. BALANCE	Total 175
Personnel Costs	351	32	465	-	848	FTA W1+W2 funds	905
CGIAR Collaboration Costs	-	-	-	-	-	TOTAL	1,080
Non-CGIAR Collaboration Costs	229	-	-	-	229		•
Supplies and Services	95	1	346	_	442	Expenditure	Total
Travel Costs	53	1	117	-	171	FTA W1+W2 Expenses	858
Depreciation/Amortization	-	-	-	-	-	TOTAL	858
Cost Sharing Percentage	-	-	12	-	12	EXPENDITURE	
Total Direct Costs	727	34	941	-	1,702	BALANCE	222
Indirect Costs	131	-	122	-	253		
Total Costs	858	34	1,062	-	1,955		
Deferred depreciation	-	-	-	-	-		
Grand Total - All Costs							

CGIAR Research Program: Big Data In Agriculture

For the year ended 31 December 2019 (in thousands of United States dollars)

Expenditure Report

Expenses by Natural	W1	Window 3	Bilateral	Centre	Total	Income	Total
Classification	+ W2 Funds			Own Funds		OP. BALANCE	79
Personnel Costs	24	-	-	-	24	BIG DATA W1+W2 funds	(109)
CGIAR Collaboration Costs	-	-	-	-	-	TOTAL	(30)
Non-CGIAR Collaboration Costs	-	-	-	-	-		
Supplies and Services	15	-	_	-	15	Expenditure	Total
Travel Costs	1	-	-	-	1	BIG DATA W1+W2	46
Depreciation/Amortization	-	-	-	-	-	Expenses	
Cost Sharing Percentage	-	-	-	-	-	TOTAL EXPENDITURE	46
Total Direct Costs	40	-	-	-	40	BALANCE	17
Indirect Costs	6	-	-	-	6		
Total Costs	46	-	-	-	46		
Deferred depreciation	-	-	-	-	-		
Grand Total - All Costs							

Funding Report

Funding Report

CGIAR Research Program: Grain Legumes and Dryland Cereals

For the year ended 31 December 2019

(in thousands of United States dollars)

Expenditure Report

Expenses by Natural Classification	W1 + W2 Funds	Window 3	Bilateral	Centre Own Funds	Total	Income OP. BALANCE	Total (136)
Personnel Costs	235	349	8	-	592	GLDC W1+W2 funds	618
CGIAR Collaboration Costs	-	-	-	-	-	TOTAL	482
Non-CGIAR Collaboration Costs	-	1,494	24	-	1,518		
Supplies and Services	114	416	23	_	553	Expenditure	Total
Travel Costs	23	87	10	-	119	GLDC W1+W2 Expenses	448
Depreciation/Amortization	7	-	-	-	7	TOTAL	448
Cost Sharing Percentage	-	-	1	-	1	EXPENDITURE	
Total Direct Costs	380	2,346	65	-	2,791	BALANCE	34
Indirect Costs	68	240	11	-	320		
Total Costs	448	2,585	77	-	3,110		
Deferred depreciation	-	-	-	-	-		

Grand Total - All Costs



Science for a food-secure future



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