ORIGINAL: ENGLISH

24 May 2019



EXECUTIVE COUNCIL TO THE INTER-AMERICAN INSTITUTE FOR GLOBAL CHANGE RESEARCH Forty-seventh meeting Brasilia, Brazil, 4 June 2019 Agenda item 7

Financial and Budgetary matters

Auditors report

- 1. This document has been prepared by the independent auditors contracted by the IAI Directorate.
- 2. The *Independent auditors' report* is available in English only.

Background

- 3. The *Independent auditors' report* provides information on the IAI's financial statements, which comprise its balance sheet as of 30 June 2018, and the related statements on operations including comprehensive operations, changes in net assets and cash flows, and a brief summary of accounting policies and other explanatory notes.
- 4. The *Report* is reviewed by the Financial and Administrative Committee and its evaluation is submitted to the Executive Council for acceptance, which, in turn, submits the report to the Conference of the Parties for approval.

Independent auditors' report

5. The *Independent auditors' report* is provided as Annex 2 to this document.

Recommendation

6. The Executive Council is invited to consider approving the draft decision contained in Annex 1 to the present document.

Annex 1

Draft decisions of the 47th Executive Council

Auditors report

Directed to the Conference of the Parties

XLVII/xx. The Conference of the Parties is invited to approve the *Independent auditors report*.

Independent Auditors' Report

Financial statements As of June 30, 2018 and 2017

Financial statements As of June 30, 2018 and 2017

Contents

| Independent Auditors' Report | 2 |
|---|---|
| Balance sheets | 4 |
| Statement of operations | 5 |
| Statement of comprehensive operations | 6 |
| Statement of changes in net assets | 7 |
| Statement of cash flows | 8 |
| Explanatory notes to the financial statements | 9 |





Tel: +598 2915 1220 Fax: +598 2916 2229 estudio@bdo.com.uy www.bdo.com.uy Rincón 487 piso 11 Montevideo Uruguay 11.000

INDEPENDENT AUDITOR`S REPORT

To the Executive Council of Inter-American Institute for Global Change Research - IAI

Opinion

۰.

We have audited the accompanying financial statements of Inter-American Institute for Global Change Research -IAI ("the Institute"), which comprise the balance sheet as of June 30, 2018, and the related statements of operations and comprehensive operations, changes in net assets and cash flows for the year then ended, and a summary of significant accounting policies and other explanatory notes.

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of Inter-American Institute for Global Change Research - IAI as of June 30, 2018 and the results of its operations and its cash flows for the year then ended in accordance with generally accepted accounting principles in the United States of America.

Basis for Opinion

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

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with generally accepted accounting principles in the United States of America, and for such internal control as management determines is 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, management is responsible for assessing the Institute's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Institute or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Institute's financial reporting process.

BDO Auditores y Consultores S.R.L.

BDO Auditores y Consultores S.R.L., BDO Consulting Ltda., compañías uruguayas, son miembros de BDO International Limited, una compañía limitada por garantia del Reino Unido, y forma parte de la red internacional BDO de empresas independientes asociadas.

2

BDO Auditores y Consultores S.R.L., BDO Consulting Ltda., Uruguayan companies, are members of BDO international Limited, a UK company limited by guarantee, and form part of the international BDO network of independent member firms.

BDO Consulting Ltda.



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 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 ISAs, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- 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 for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- 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 Institute's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Institute'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 Institute to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

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.

Montevideo, May 24, 2019

- toBorleson

Ernesto Bartesaghi Contador Público C.J. y P.P.U. N° 52.042

BDO Auditores y Consultores S.R.L. BDO Consulting Ltda.



Balance sheets As of June 30,2018, and 2017 (In U.S. Dollars)

| Assets | | | | Liabilities and net assets | | | |
|---|--------------------|-----------|-----------|------------------------------------|-------------|-----------|-----------|
| | Explanatory | | | | Explanatory | | |
| | note | 30/6/2018 | 30/6/2017 | | note | 30/6/2018 | 30/6/2017 |
| Current | | | | Current | | | |
| Cash and cash equivalents | £ | 892.645 | 1.243.291 | Accounts payable | | 63.513 | 145.247 |
| Collaborative research network | | | | Advanced core dudget contributions | | 25.328 | 46.626 |
| | | | | | 7 | 88.841 | 191.873 |
| CRN III - project advances | 4.6 | 855.288 | 2.082.205 | Net assets | | | |
| Training Institutes - 2011 grant | 4.5 | 4.109 | 4.109 | Temporarily restricted | | | |
| Other accounts receivable | | 96.598 | 19.183 | Unallocated research funds: | | | |
| | | 1.848.640 | 3.348.788 | CRN I | 4.1 | 66.334 | 66.334 |
| | | | | CRN III | 4.6 | 1.345.260 | 2.340.223 |
| | | | | Training Institutes - NSF | 4.2 | 5.762 | 5.762 |
| | | | | Training Institutes - IHDP | 4.2 | (2.818) | (2.818) |
| | | | | Special Research Funds | | 5.000 | 5.000 |
| | | | | Training Institute - 2008 | 4.3 | 4.633 | 4.633 |
| | | | | Training Institute - 2011 | 4.5 | (35.872) | (35.872) |
| | | | | Mac Arthur - new program | 4.4 | (4.794) | (4.794) |
| | | | | NKAR program | | 2.587 | 2.587 |
| Non current | | | | PDS 2016 | 4.7 | 59.661 | 10.446 |
| Property and equipment | 6 | 63.350 | 63.851 | Unrestricted | | 377.396 | 829.265 |
| | | 63.350 | 63.851 | | | 1.823.149 | 3.220.766 |
| Total assets | | 1.911.990 | 3.412.639 | Total liabilities and net assets | | 1.911.990 | 3.412.639 |
| Explanatory notes are integral part of accounting statements. | accounting stateme | nts. | | | | | |



Statement of operations As of June 30, 2018, and 2017 (In U.S. Dollars)

| note | 30/6/2018 | 30/6/2017 |
|------|-------------|---|
| | | |
| | | |
| | 853.686 | 983.124 |
| | 119.351 | 147.066 |
| | | |
| 5.1 | 847.751 | 1.757.646 |
| 5.2 | 123.213 | 132.270 |
| | | 20 |
| | 2.270 | 27.074 |
| | 1.946.271 | 3.047.200 |
| | | |
| | | |
| 8 | (1.425.103) | (1.528.852) |
| | (1.425.103) | (1.528.852) |
| | | |
| | (1.848.649) | (1.614.828) |
| | - | (5.797) |
| | (70.136) | (104.454) |
| | (1.918.785) | (1.725.079) |
| | (3.343.888) | (3.253.931) |
| | | |
| | (994.963) | (631.704) |
| | - | (5.797) |
| | 51.485 | 42.612 |
| | (454.139) | 388.158 |
| | (1.397.617) | (206.731) |
| | 5.2 | 119.351 $5.1 	 847.751$ $5.2 	 123.213$ 2.270 $1.946.271$ $8 	 (1.425.103) \\ (1.4$ |



Statement of comprehensive operations As of June 30, 2018, and 2017 (In U.S. Dollars)

| | 30/6/2018 | 30/6/2017 |
|---|-------------|-----------|
| Change in net assets for the year | (1.397.617) | (206.731) |
| Other comprehensive operations | | |
| Total comprehensive operations for the period | (1.397.617) | (206.731) |
| Explanatory notes are integral part of accounting stateme | ents. | |



Statement of changes in net assets As of June 30, 2018, and 2017 (In U.S. Dollars)

| | | 30/06/2018 | | | 30/06/2017 | |
|---|---------------------|---------------|---------------------|-------------|----------------------|------------------------|
| | Temporarily | | | Temporarily | | |
| | restricted | Unrestricted | Total | restricted | Unrestricted | Total |
| Revenues, gains and contributions | | | | | | |
| Unrestricted revenues | | | | | | |
| Contributions from member nations | | 847.751 | 847.751 | | 1.757.646 | 1.757.646 |
| Donated services | | 123.213 | 123.213 | | 132.270 | 132.270 |
| Interest | | | | | 20 | 20 |
| Overheads | 052 (0(| | 052 (0/ | 002 424 | 27.074 | 27.074 |
| Collaborative research network - CRN III | 853.686 | | 853.686 | 983.124 | | 983.124 |
| PDS 2016 SGP - CRA program | 119.351 2.270 | | 119.351 2.270 | 147.066 | | 147.066 |
| Total revenues, gains and contributions | 975.307 | 970.964 | 1.946.271 | 1.130.190 | 1.917.010 | 3.047.200 |
| | 775.507 | 770.704 | 1.740.271 | 1.150.170 | 1.717.010 | 5.047.200 |
| Expenses and losses | | | | | | |
| Unrestricted expenses | | (4, 425, 402) | (4, 425, 402) | | (4 530 053) | (4 530 053 |
| Core budget Collaborative research network - CRN III | | (1.425.103) | (1.425.103) | | (1.528.852) | (1.528.852) |
| | | (1.848.649) | (1.848.649) | | (1.614.828) | (1.614.828) (5.797) |
| Mac Arthur - new program PDS 2016 | | (70.136) | (70.136) | | (5.797) (104.454) | (104.454 |
| | | | | | | |
| Total Expenses and losses | | (3.343.888) | (3.343.888) | | (3.253.931) | (3.253.931 |
| Change in net assets | | | | | | |
| Unrestricted net assets - core budget | | (454.139) | (454.139) | | 388.158 | 388.158 |
| Collaborative research network - CRN III | (994.963) | , , | (994.963) | (631.704) | | (631.704 |
| Training Institute - 2011 | 119.351 | | 119.351 | 147.066 | | 147.066 |
| Mac Arthur - new program | - | | - | (5.797) | | (5.797 |
| ENSOCIO meetings | 2.270 | | 2.270 | - | | - |
| PDS 2016 | (70.136) | | (70.136) | (104.454) | | (104.454 |
| Total change in net assets | (943.478) | (454.139) | (1.397.617) | (594.889) | 388.158 | (206.731) |
| Net assets at beginning of year | | | | | | |
| Unrestricted net assets - core budget | | 829.265 | 829.265 | | 441.109 | 441.109 |
| Collaborative research network - CRN I | 66.334 | | 66.334 | 66.334 | | 66.334 |
| Collaborative research network - CRN III | 2.340.223 | | 2.340.223 | 2.971.926 | | 2.971.926 |
| Training Institutes -NSF Funds | 5.762 | | 5.762 | 5.762 | | 5.762 |
| Training Institutes - IHDP | (2.818) | | (2.818) | (2.818) | | (2.818 |
| Training Institute - 2008 | 4.633 | | 4.633 | 4.633 | | 4.633 |
| Training Institute - 2011 | (35.872) | | (35.872) | (35.872) | | (35.872 |
| SGP - CRA | 5.000 | | 5.000 | 5.000 | | 5.000 |
| Mac Arthur - New Program | (4.794) | | (4.794) | 1.003 | | 1.003 |
| NKAR Program | 2.587 | | 2.587 | 2.587 | | 2.587 |
| PDS 2016 Total net assets at beginning of year | 10.446 2.391.501 | 829.265 | 10.446 3.220.766 | (32.166) | 441,109 | (32.166 3.427.498 |
| Total her assets at beginning of year | 2.391.301 | 829,205 | 3.220.700 | 2.980.389 | 441.109 | J.427.470 |
| Net assets at end of year | | | | | | |
| Unrestricted net assets - core budget | | 377.396 | 377.396 | | 829.265 | 829.265 |
| Collaborative research network - CRN I | 66.334 | | 66.334 | 66.334 | | 66.334 |
| Collaborative research network - CRN III | 1.345.260 | | 1.345.260 | 2.340.223 | | 2.340.223 |
| Training Institutes -NSF Funds | 5.762 | | 5.762 | 5.762 | | 5.762 |
| Training Institutes - IHDP | (2.818) | | (2.818) | (2.818) | | (2.818 |
| Training Institute - 2008 | 4.633 | | 4.633 | 4.633 | | 4.633 |
| Training Institute - 2011 | (35.872) | | (35.872) | (35.872) | | (35.872 |
| Special Research Fund contributions | 5.000 | | 5.000 | 5.000 | | 5.000 |
| Mac Arthur - new program | (4.794) | | (4.794) | (4.794) | | (4.794 |
| NKAR program | 2.587 | | 2.587 | 2.587 | | 2.587 |
| PDS 2016 | 59.661 | | 59.661 | 10.446 | | 10.446 |
| Total net assets at end of year | 1 445 752 | 377 304 | 1 873 1/0 | 7 301 501 | 870 745 | 3 220 744 |
| Total net assets at end of year | 1.445.753 | 377.396 | 1.823.149 | 2.391.501 | 829.265 | 3.220.766 |

Explanatory notes are integral part of accounting statements.



Statement of cash flows As of June 30, 2018, and 2017 (In U.S. Dollars)

| | 30/6/2018 | 30/6/2017 |
|--|-------------|-----------|
| Cash flow from operating activities | | |
| Change in net assets | (1.397.617) | (206.731) |
| Adjustments to reconcile change in net assets to | | |
| net cash provided by operating activities: | | |
| Depreciation and amortization | 14.490 | 13.899 |
| Other | - | - |
| Changes in operating assets and liabilities | | |
| Other accounts receivable | (77.415) | 30.954 |
| Accounts payable | (81.734) | 19.379 |
| CRN receivable | - | 683 |
| CRN III Project Advances | 1.226.917 | 892.862 |
| Training Institutes - 2008 grant | - | 3.213 |
| Training Institutes - 2011 grant | - | 621 |
| Advanced Core Budget Contributions | (21.298) | 46.274 |
| Net cash used in operating activities | (336.657) | 801.154 |
| Cash used to purchase/earned for selling fixed assets | | |
| Purchase of fixed assets | (13.989) | (2.043) |
| | (13.989) | (2.043) |
| Change in cash and cash equivalents | (350.646) | 799.111 |
| Cash and cash equivalents at the beginning of year | 1.243.291 | 444.180 |
| Cash and cash equivalents at the end of year | 892.645 | 1.243.291 |
| Explanatory notes are integral part of accouting statements. | | |



Note 1. Organization

1.1 Nature of operations

The Inter-American Institute for Global Change Research - IAI (the "Institute") is an intergovernmental organization dedicated to supporting global change research, increasing the scientific capacity of the Americas, and to providing information in a useful and timely manner to policy makers. Its primary objective is to encourage research beyond the scope of national programs by advancing comparative and focused studies based on scientific issues important to the region as a whole.

In recognition of the importance of a regional approach to the study of global change, sixteen countries of the Americas signed the Agreement establishing the IAI on May 13, 1992 in Montevideo, Uruguay. The IAI Conference of the Parties in Mexico City, Mexico, in September 1994, elected the Instituto Nacional de Pesquisas Espaciais ("INPE") in São José dos Campos - São Paulo, Brazil, as the site of the IAI Directorate. The Directorate was inaugurated on March 1, 1996. For financial reporting purposes, the Directorate became fully operational on July 1, 1996. Nineteen countries had ratified the IAI Agreement as of June 30, 2007. In February 2012, the Conference of the Parties decided to move towards a Tri-Partite structure for the IAI Directorate, including a Science Planning office in Sao Jose dos Campos, a Science-Policy Liason office in Buenos Aires, and the Integrated Operations and Finance Directorate of the IAI to be moved to Montevideo. The moving occurred in the beginning of fiscal year 2014/2015.

The IAI Director is responsible for implementing the institutional policies and programs determined by the Conference of the Parties, the governing body of the IAI. The Scientific Advisory Committee provides general direction for the development and implementation of the IAI's scientific agenda and oversees a competitive peer review system. The IAI Executive Council assists the Conference of the Parties by providing recommendations related to IAI policies and advancement. The IAI receives voluntary contributions from member countries to support the operations of the Directorate.

The scientific programs and activities are supported by contributions from IAI member countries as well as from international funding agencies and programs. These funds are used to fund short-term research programs (up to 18 months) and long-term research programs (from 2 to 5 years).

The IAI Research Programs are composed of projects selected through a competitive process that may involve two steps: 1) presentation of a pre-proposal and 2) full proposal if the pre-proposal is approved. The evaluation of the proposals includes scientific and financial reviews.

The financial support provided by the IAI to the research activities has also permitted the different research groups and institutions to increase the contribution received by obtaining additional support within their own countries or from other agencies. In the case of the CRN Program, according to the information collected from the different research groups, support for students obtained from other sources almost tripled the support received from IAI.



Note 2. Presentation of financial statements and significant accounting practices

2.1 Presentation of financial statements

The financial statements were prepared in accordance with accounting principles generally accepted in the United States of America.

Although the IAI is based in Uruguay, it maintains its official accounting records in U.S. dollars. Most of IAI's transactions are denominated in U.S. dollars; expenses in other currencies were translated at monthly average exchange rates.

The cash and cash equivalents originated in \$ (Uruguayan pesos) were translated into U.S. dollars using the official rate of exchange as of June 30, 2018 and 2017.

The official rate of exchange as of June 30, 2018 was 31.466 per US1.00 and 28.495 per US1.00 as of June 30, 2017.

2.2 Significant accounting practices

The main accounting practices used in preparing these financial statements are as follows:

2.2.1. Accounting classification

Receivables and payables with maturities of more than 12 months from the balance sheet dates are considered as long-term.

2.2.2. Cash and cash equivalents

IAI considers all highly liquid investments purchased with maturity of three months or less to be cash equivalents.

2.2.3. Allowance for doubtful contributions from member nations

This allowance is calculated at an amount considered adequate by management to cover any losses arising from collection of the requested contributions.

2.2.4. Property, plant and equipment and Intangible assets

Consist of computer hardware and software recorded at purchase cost, including interest and other finance charges applicable. Depreciation is calculated using the straight-line method over an estimated useful life of five years for all them, with the exception of furniture, ten years.

2.2.5. Receivables and payables

Receivables and payables are price-level adjusted according to the exchange rates or indices and interest rates specified in the contracts in force, to reflect amounts accrued through the balance sheet date.

The revenues related to specific projects, and considered as temporarily restricted revenues, are those that have temporary restrictions imposed by the donor. These restrictions permit the use of the assets as specified in the grant agreement and are satisfied either by the passage of time or by the actions of the organization.



Management notes to the financial statements For the years ended June 30, 2018 and 2017 (in U.S. Dollars)

2.2.6. Recognition of revenues and expenses

Contributions from member countries to the Core Budget, considered as Unrestricted Revenues, are recognized when they are received. The core budget expenses are generally recognized when they are incurred.

Until June 30, 2005, the research expenses and the respective amounts payable to the Research Institutes under the CRN I grants were recognized when the research agreements between the IAI and the Research Institutes were signed.

After that, for all programs, the expenses and the respective amounts payable to the research institute were recognized when the grantee institution meets all the conditions set in the grant agreement. The transfers of funds to the grantees are recorded as advances until the expenses are duly reported and the financial report is approved.

2.2.7. Income taxes

IAI is exempt from income taxes under Uruguayan tax legislation.

3. Cash and cash equivalents

| | 2018 | 2017 |
|-------------|---------|-----------|
| Proyects | 367.658 | 333.141 |
| Core Budget | 524.987 | 910.150 |
| Total | 892.645 | 1.243.291 |

4. Scientific programs

The columns for each line item represent the cumulative values as of June of each year. The difference between both columns represents the financial activity during 2018 and 2017 fiscal years.

The projects are conducted by grantee institutions that receive the grant and assume legal and financial responsibility and accountability both for the funds awarded and for the performance of the grant-supported activity, and by a principal investigator who is the individual designated by the grantee and approved by IAI.

4.1. Collaborative Research Network Program - CRN I

The National Science Foundation (NSF) and the Agencia Nacional de Promoción Cientifica y Tecnológica de Argentina (ANPCYT) have agreed to make awards to IAI to support the Collaborative Research Network - CRN I, a network for global change research in the Americas.

The CRN I Project started in March 1999 and the total amount of support requested for this project from the National Science Foundation - NSF was approximately US\$ 10.000.000, which would be provided over a period of 5 years. For each year, NSF has sent an amendment to confirm the correct amount that the Institute could recognize in that year.



This award is distributed as follows:

| | 2018 | 2017 |
|-------------------|------------|------------|
| Scientific awards | 9.947.270 | 9.947.270 |
| Management costs | 538.400 | 538.400 |
| | 10.485.670 | 10.485.670 |

The IAI approved the documentation for fourteen grantee institutions until June 30, 2005 and began transferring funds to the projects in September 1999. Distributions from the NSF to IAI and transfers from the latter to the grantee institutions have been made as follows:

| CRN I Unallocated Research Funds | 2018 | 2017 |
|---|--------------|--------------|
| Total National Science Foundation award | 10.485.670 | 10.485.670 |
| Cash distributed to IAI | (10.356.555) | (10.356.555) |
| Remaining funds that will not be received by IAI | (129.115) | (129.115) |
| Total to be received by IAI | - | - |
| National Science Foundation Award for reseach | 9.947.270 | 9.947.270 |
| ANPCyT Award for reseach | 61.370 | 61.370 |
| Commitments made to grantee institutions | (10.446.439) | (10.446.439) |
| Reduction of 9% in the approved budgets | 567.359 | 567.359 |
| Payments for CRN I panel | (26.976) | (26.976) |
| Supplemental funds transferred to management expenses | (111.319) | (111.319) |
| Closing of program and remaining funds reimbursed by grantees | 854.718 | 854.718 |
| Remaining funds sent back to NSF thru check | (26.040) | (26.040) |
| Dissemination Activities of the CRN I Program Results | (753.609) | (753.609) |
| I otal CKN I funds not allocated | 66.334 | 66.334 |

4.2. Training Institutes on Interdisciplinary Global Environmental Change in the Americas

On September 22, 2004 the National Science Foundation (NSF) approved a grant to support the "Training Institutes on Interdisciplinary Global Environmental Change in the Americas". The original expiration date of the grant, which totalled US\$ 330.000, was February 28, 2006.

These funds were used to support two Training Institutes, one in Paraguay, another in Jamaica, and a "Seed Grants" Program.

The first advance of funds was requested to the NSF on September 27, 2005.

On February 10, 2006 the NSF approved an extension of the expiration date, without additional funds, until February 28, 2007.



| | 2018 | 2017 |
|--|-----------|-----------|
| Funds Received from the NSF | 330.000 | 330.000 |
| Expenses on TI-Paraguay | (81.794) | (81.794) |
| Seed Grants - TI Paraguay | (45.389) | (45.389) |
| Expenses on TI-Jamaica | (108.274) | (108.274) |
| Seed Grants - TI Jamaica | (41.101) | (41.101) |
| Meetings related to the TIs | (48.490) | (48.490) |
| Remaining funds from TISG-P1 | 810 | 810 |
| Unallocated NSF Funds for TI | 5.762 | 5.762 |
| Funds Received from IDRC | 26.097 | 26.097 |
| Expenses on TI-Jamaica | (11.597) | (11.597) |
| Expenses with Seed Grants - TI Jamaica | (14.500) | (14.500) |
| Unallocated NSF Funds for TI | - | - |
| Expenses on TI-Paraguay (IHDP Funds) | (2.818) | (2.818) |
| | (2.818) | (2.818) |

The "Unallocated NSF Funds for TI" refers to remaining funds in the following activities - and will be used to cover future publication costs:

| | 2018 | 2017 |
|-----------|-------|-------|
| TISG - P1 | 754 | 754 |
| TISG - P2 | 3.502 | 3.502 |
| TISG - P3 | 1.506 | 1.506 |
| | 5.762 | 5.762 |

4.3. Training Institutes to Develop Capacity in Interdisciplinary Global Environmental Change Sciences

On August 1st, 2008, the National Science Foundation approved a grant of US\$ 300.000 to support the project (GEO-0745732). This award will expire on January 31st, 2011.

The activities related to the new Training Institutes started on February 2008, but the grant covered only the expenses incurred after May, 2008.

The expenses incurred before that, were covered by CRN II program funds:



Management notes to the financial statements For the years ended June 30, 2018 and 2017 (in U.S. Dollars)

| | 2018 | 2017 |
|--|-----------|-----------|
| Contributions received from NSF | 300.000 | 300.000 |
| Reversion of TI in Panamá, paid using CRN II funds | 62.729 | 62.729 |
| Reimburse of air tickets not used | 510 | 510 |
| | 363.239 | 363.239 |
| Training Institute - Panama | (62.729) | (62.729) |
| Training Institute - Honduras | (10.318) | (10.318) |
| Training Institute - Costa Rica | (16.063) | (16.063) |
| Training Institute - Natal | (67.697) | (67.697) |
| Training Institute - Santiago | (53.906) | (53.906) |
| Training Institute - Montevideo | (28.641) | (28.641) |
| Training Institute - Paraguay | (27.178) | (27.178) |
| Foro Editorial in Buenos Aires | (48.370) | (48.370) |
| Launch of IAI/CEP Book | (4.361) | (4.361) |
| Climate Conference in Montego Bay | (3.154) | (3.154) |
| IAI/CPTEC Internship program | (27.074) | (27.074) |
| Publications | (12) | (12) |
| | (349.503) | (349.503) |
| Administrative support | (8.724) | (8.724) |
| Translation services | (379) | (379) |
| Remaining NSF Funds | 4.633 | 4.633 |

4.4. Mac Arthur – new program

A new Mac Arthur grant for supporting the assessment of climate change impacts on biodiversity in the tropical Andes was signed on Dec 22nd, 2010. The completion date would be December 31, 2013. No cost extension has been approved. New end date is now December 31, 2016.

Expected payment schedule:

Initial Installment: US\$ 170.000; Year 2: US\$ 165.000; Year 3: US\$ 165.000.



Management notes to the financial statements For the years ended June 30, 2018 and 2017 (in U.S. Dollars)

| | 2018 | 2017 |
|--|-----------|-----------|
| Contributions received from MacArthur | 500.000 | 500.000 |
| Project management | (16.561) | (16.561) |
| Part I - Climate, landuse and biodiversity - scientific coordination | (119.482) | (119.482) |
| Part I - Climate component - travel | (11.017) | (11.017) |
| Steering Comittee - Meetings in Quito | (8.009) | (8.009) |
| Nature Serve - Meetings in Quito | (7.267) | (7.267) |
| Meetings and PI travels | (99.043) | (99.043) |
| Equipments | (1.797) | (1.797) |
| Subgrants | (199.548) | (199.548) |
| Overhead | (36.273) | (36.273) |
| Remaining MacArthur funds | 1.003 | 1.003 |

Note: The "cash flow" of this program as of June 30, 2018 has the following composition:

| | 2018 | 2017 |
|----------------------------|---------|---------|
| Remaining Mac Arthur Funds | 1.003 | 1.003 |
| Advances for meetings | (5.797) | (5.797) |
| Cash balance | (4.794) | (4.794) |

4.5. IAI Interdisciplinary Training Program (Training Institute 2011)

On September 29, 2011 the National Science Foundation (NSF) approved a grant (GEO-1143506) to support the project "IAI Interdisciplinary Training Program".

This is a grant continuing for approximately 3 years, contingent on the availability of funds and on the scientific progress of the project.

NSF approved the full budget of US\$ 820.000 Effective: October 1st, 2011 to September 30, 2014 No cost extension has been approved. New end date is now September 30, 2016

| | 2018 | 2017 |
|---------------------------------|-----------|-----------|
| Contributions received from NSF | 684.712 | 684.712 |
| Administrative Support | (19.262) | (19.262) |
| Meetings | (265.462) | (265.462) |
| Reported Expenses from Grantees | (435.860) | (435.860) |
| Equity | (35.872) | (35.872) |
| Advances to Grantees (balance) | (4.109) | (4.109) |
| Cash on Hand | (39.981) | (39.981) |



4.6. Collaborative Research Network Program III (CRN III)

On March 3, 2012 the National Science Foundation (NSF) approved a grant (GEO-1128040) to support the scientific activity entitled: "3rd Collaborative Research Netword – CRN3"

This is a grant continuing for approximately 4 years, contingent on the availability of funds and on the scientific progress of the project:

- NSF approved the full budget of US\$ 10.500.000;
- Effective: March 1, 2012 to February 28, 2017.

| | 2018 | 2017 |
|-----------------------------------|-------------|-------------|
| Contributions received from NSF | 8.929.429 | 6.357.046 |
| Administrative expenses | (1.701) | (1.701) |
| Meetings | (380.132) | (103.699) |
| Reported Expenses - from grantees | (7.202.336) | (3.911.423) |
| Equity | 1.345.260 | 2.340.223 |
| Advances to Grantees (balance) | (855.288) | (2.082.205) |
| Cash on Hand | 489.972 | 258.018 |

4.7. IAI Interdisciplinary Training Program (PDS 2016)

On August 13, 2015 the National Science Foundation (NSF) approved a grant (GEO-1434450) to support the project "IAI Professional Development Seminars to develop capacity building for global environmental change science and its policy application in the Americas". On August 11, 2016 the National Science Foundation (NSF) approved additional support for the award.

This is a grant continuing for approximately 4 years, contingent on the availability of funds and on the scientific progress of the project.

NSF approved the full budget of US\$ 276.750 Effective: August 13, 2015 to July 31, 2019

| | 2018 | 2017 |
|---------------------------------|----------|--------|
| Contributions received from NSF | 119.351 | 10.446 |
| Administrative Support | 10.446 | |
| Meetings | (70.136) | |
| | | |
| Equity | 59.661 | 10.446 |



Management notes to the financial statements For the years ended June 30, 2018 and 2017 (in U.S. Dollars)

5. Core budget receivable

5.1. Status of the requested contributions to the core budget from the member countries

| | Due as of | Contribution | Paid - in 20 ⁴ | 17/2018 to be app | plied to: | Due as of |
|------------------------|-------------|--------------|---------------------------|-------------------|-----------|-----------|
| | 30-Jun-17 | for FY 17/18 | Arrears | Current year | Advances | 30-Jun-18 |
| Argentina | 78.957 | 69.000 | | | | 147.957 |
| Bolivia | 55.000 | 5.000 | | | | 60.000 |
| Brazil | 120.206 | 120.000 | | | | 240.206 |
| Canada | 77.821 | 173.000 | | (146.362) | | 104.459 |
| Chile | 6.000 | 8.000 | | | | 14.000 |
| Colombia | 13.256 | 13.000 | (8.823) | | | 17.433 |
| Costa Rica | (5.340) | 5.000 | | (5.042) | 5.382 | - |
| Cuba | 65.067 | 5.000 | | | | 70.067 |
| Dominican Republic | 100.000 | 5.000 | (5.000) | | | 100.000 |
| Ecuador | (5.000) | 5.000 | | | | - |
| Guatemala | 100.000 | 5.000 | | | | 105.000 |
| Jamaica | 65.000 | 5.000 | | | | 70.000 |
| Mexico | - | 85.000 | | | | 85.000 |
| Panama | (4.915) | 5.000 | | | | 85 |
| Paraguay | 39.153 | 5.000 | (10.169) | | | 33.984 |
| Peru | (26.285) | 6.000 | | | 20.285 | - |
| Uruguay | (5.000) | 5.000 | | | | - |
| USA (*) | 121.415 | 831.000 | (52.416) | (573.313) | | 326.686 |
| Venezuela | 135.000 | 45.000 | | | | 180.000 |
| Totals | 930.335 | 1.400.000 | (76.408) | (724.717) | 25.667 | 1.554.877 |
| - Total Revenues: | (1.757.294) | | | Total Revenues | s: | (801.125) |
| Advanced received: | (46.626) | | | Advanced rece | ived: | (25.667) |
| Advance from las year: | (352) | | | Advance from | las year: | (46.626) |
| Total Revenues: | (1.757.646) | | | Total Revenues | S: | (847.751) |

(*) The contribution from the United States of America is paid through the National Science Foundation (NSF). Every year the NSF approves an award for the equivalent amount of the USA's voluntary contribution to the IAI. This amount remains available at the NSF and the IAI requests transfers according to its cash needs and the terms of the award.

5.2. Donated services, utilities and use of fixed assets

According to Article IV of the Agreement between the República Oriental del Uruguay and the IAI concerning the headquarters of the Institute, the Uruguayan Government provides the IAI, at no cost, with the following resources:

| | 2018 | 2017 |
|------------------------------|---------|---------|
| Support staff | 84.506 | 96.336 |
| Office | 32.422 | 30.786 |
| Cleaning and common expenses | 6.285 | 5.148 |
| | 123.213 | 132.270 |

Management notes to the financial statements For the years ended June 30, 2018 and 2017 (in U.S. Dollars)

6. Property and equipment and Intangible assets

| | _ | 2 | .018 | 2018 | 2017 |
|---|-------------------------------------|---------|-----------------------------|--------|--------|
| | Annual Depreciation Rates - % | Cost | Accumulated Depreciation | Net | Net |
| Capital Equipment (computer and acessories) | 20 | 42.710 | (30.565) | 12.145 | 8.364 |
| Software | 10 | 19.032 | (10.955) | 8.077 | 11.651 |
| Communication Equipments | 10 | 4.210 | (825) | 3.385 | 731 |
| Furniture and office equipments | 10 | 68.125 | (28.382) | 39.743 | 43.105 |
| | _ | 134.077 | (70.727) | 63.350 | 63.851 |

7. Current liabilities

| Accounts payable | 2018 | 2017 |
|---|--------|---------|
| Salaries, Benefits and taxes over payroll | 56.801 | 140.727 |
| Suppliers | 6.712 | 4.520 |
| Contributions advance to Core Budget | 25.328 | 46.626 |
| | 88.841 | 191.873 |

8. Management and general expenses

| | 2018 | | 201 | 7 |
|-----------------------|-----------|-----------|-----------|-----------|
| | Budget | Actual | Budget | Actual |
| Salaries and benefits | 993.062 | 1.023.609 | 978.903 | 1.076.597 |
| Staff travel | 86.930 | 97.850 | 99.280 | 84.955 |
| Equipment | 13.198 | 12.921 | 10.700 | 3.262 |
| Dissemination | 19.000 | 32.607 | 39.000 | 48.219 |
| Director's funds | 54.000 | | 54.000 | |
| Others | 233.810 | 134.903 | 218.117 | 183.549 |
| assets | | 123.213 | | 132.270 |
| | 1.400.000 | 1.425.103 | 1.400.000 | 1.528.852 |



9. Defined contribution benefits

In the case of the foreign employees, the employment contract provides for a Retirement Plan as follows: "Retirement. The Employee's monthly contribution will be matched two-for-one by the IAI, but will be capped at fourteen (14) percent for the Employer's contribution. The maximum contribution for retirement will be twenty-one (21) percent of the monthly salary, representing the Employee's maximum contribution of seven (7) percent and IAI's maximum contribution of fourteen (14) percent."

The employment contract between the Director and the IAI is approved by the IAI Executiv Council and signed by the Chairman of the Executive Council on behalf of the IAI. The employment contracts with the rest of the foreign employees are signed by the Director on behalf of the IAI. The contribution from IAI during fiscal year 2017/2018 was US\$78,665 (US\$88,295 in fiscal year 2016/2017).

10. Subsequent events

The Institute evaluated subsequent events as of May 22, 2019.

