# Okinawa Institute of Science and Technology School Corporation

# **Financial Statements**

Year ended March 2012

From: November 1, 2011

To: March 31, 2012

## Report of Independent Auditors

June 27, 2012

The Board of Governors
Okinawa Institute of Science and Technology Graduate University School Corporation

Ernst & Young ShinNihon LLC

Takashi Tanemura Certified Public Accountant Designated and Engagement Partner

Kazutaka Okubo Certified Public Accountant Designated and Engagement Partner

Kenji Izawa Certified Public Accountant Designated and Engagement Partner

Pursuant to Article 12, Section 2 of the Okinawa Institute of Science and Technology Graduate University Act, we have audited the accompanying financial statements, which comprise the balance sheet, the statements of income, cash flows, appropriation of retained earnings, costs of conducting business, and notes on significant accounting policies, other explanatory notes to the financial statements, and the related supplementary schedules of Okinawa Institute of Science and Technology Graduate University School Corporation applicable to the five-month period from November 1, 2011 through March 31, 2012 based on Cabinet Office Notification No. 525 of November 1, 2011.

#### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles of Okinawa Institute of Science and Technology Graduate University (Article 6 of Cabinet Office Ordinance No. 59, 2011), and for designing and operating such internal control as management determines is necessary to enable the preparation and fair presentation of the financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditors' Responsibility

Our responsibility is to express an opinion on the financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in Japan. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

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

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

#### **Opinion**

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Okinawa Institute of Science and Technology Graduate University School Corporation at March 31, 2012, the results of its operations, cash flows, and its costs of conducting business for the five-month period then ended in conformity with accounting principles of Okinawa Institute of Science and Technology Graduate University (Article 6 of Cabinet Office Ordinance No. 59, 2011).

## Conflicts of Interest

We have no interest in the Okinawa Institute of Science and Technology Graduate University School Corporation which should be disclosed in compliance with the Certified Public Accountants Act.

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#### **Balance Sheets**

As of March 31, 2012

(Unit: Yen) Assets Noncurrent assets 1 Property, plant, and equipment Land 1,659,667,000 Building 20,657,979,590 Accumulated depreciation Δ 415,018,003 Accumulated impairment loss Δ 43,694,076 20,199,267,511 Structure 5,297,202,548 Δ 83,180,469 Accumulated depreciation 5,214,022,079 Machinery 197,674,901 Δ 15,116,274 4,175,522,775 Accumulated depreciation 182,558,627 Equipment Accumulated depreciation Δ 549,786,384 3,625,736,391 Vehicle and transportation equipment 13,425,861 Accumulated depreciation Δ 1,286,524 12,139,337 Construction in progress 179,227,865 Total property, plant, and equipment 36.072.618.810 2 Intangible assets net of amortization Patents 3,625,238 Software 82,005,809 Patent(in the process of filing) 5,508,029 Others 49,542,126 Total intangible assets, net 140,681,202 3 Investment and other assets Security deposit 5,234,300 Prepaid expense(long-term) 1,992,157 Total investments and other assets 7.226,457 Total noncurrent assets 36,220,526,469 II Current assets Cash and cash equivalent 2,245,431,570 Accounts receivable 781,034,850 Supplies 3,786,976 Prepaid expense 7,856,623 Prepaid expense (Out-of-pocket expenses) 51,149 Total current assets 3,038,161,168 Total assets 39,258,687,637 Liabilities Noncurrent liabilities Encumbrance for assets - subsidy for operation 5,288,127,454 Encumbrance for assets - donation 49,712,356 37,741,931 Encumbrance for assets - donated by Japan government Allowance-retirement benefits 66,614,100 Total noncurrent liabilities 5,442,195,841 II Current liabilities Advance received 14,456,592 Deposits received - subsidy for operation 660,684,161 Deposits received - subsidy for facility 4,629,678,281 5,290,362,442 Deposits received - donation 9,456,594 Deposits received - Kakenhi 37,510,362 Deposits received - others 32,320,353 Accounts payable 2,699,375,015 40,178,524 Accrued expense Liabilities-assets retirement 6,956,278 Allowance-bonuses 14,650,597 Total current liabilities 8,145,266,757 Total liabilities 13,587,462,598 Equity Contribution Contribution from government 24,317,681,264 Total contribution 24,317,681,264 II Additional paid-in contribution Additional paid-in contribution 1,724,808,162 Accumulated depreciation - directly deducted from equity Δ 469,186,060 Total additional paid-in contribution 1,255,622,102 III Retained earnings Voluntary reserve fund Special reserve fund 80,532,854 Accumulated net income 17,388,819 (Net income for FY2011) 97,921,673) Total retained earnings 97,921,673 Total equity 25,671,225,039 Total liabilities and equity 39,258,687,637

## **Profit and Loss Statements**

From November 1, 2011 to March 31, 2012

From N	lovember 1, 20	Oll to March 31,	, 2012	
Ordinary revenue				(Unit: Yen)
Subsidy for operation			2,777,490,693	
Subsidy for facility			6,885,000	
Sponsored research from national and loc	al governments		31,025,020	
Sponsored research from nongovernment			53,219,663	
Joint research			17,812,750	
Donation			1,924,135	
Subsidy for others			580,000	
Property rent revenue			2,170,000	
Reversal of encumbrance for assets - sub-	sidy for operation		582,307,809	
Reversal of encumbrance for assets - don	ation		5,349,417	
Reversal of encumbrance for assets - don	ated by Japan gove	ernment	10,323,764	
Financial revenue				
Interest		201		
Foreign currency transaction gain		1,182,343	1,182,544	
Miscellaneous revenue			33,961,350	
Ordinary revenue total				3,524,232,145
Operating expenses				
Research expenses				
Personnel costs		832,693,430		
Other expenses		002,000,000		
Research supplies	310,309,959			
Supplies & Consumables	362,525,611			
Utilities	108,834,796			
Travel and transportation	99,968,528		•	
Communication and				
transportation expenses	6,416,764			
Rent	33,257,225			
Outsource	168,255,245			
Repair costs	28,942,648			
Maintenance fees	161,125,019			
Library expenses	59,798,959			
Depreciation	553,489,890			
Others	18,345,163	1,911,269,807	2,743,963,237	
General and administrative expenses				
Personnel costs		303,879,674		
Other expenses				
Office supplies	45,184,481			
Travel and transportation	69,281,184			•
Communication and transportation expenses	35,657,779			
Rent	19,523,751			
Outsource	70,242,145			
Service and advisory fee	22,898,644			
Advertising expenses	12,790,926			
Depreciation	46,150,226			
Others	50,925,237	372,654,373	676,534,047	
Operating expenses total		· · ·		3,420,497,284
Net ordinary income/(loss)				103,734,861
Extraordinary loss				
Interests-Liabilities-Assets retirement			5,813,188	
Total extraordinary loss				5,813,188
37				
Net income				97,921,673
Gross profit/(loss)				97,921,673

## **Statements of Cash Flows**

# From November 1, 2011 to March 31, 2012

	(Unit: Yen)
I Cash flows from operating activities	
Funds received from government - subsidy for operation	4,059,139,200
Funds received from outside parties - sponsored research	36,843,049
Funds received from government - subsidy for others	580,000
Funds received from outside parties - donations	11,122,000
Funds received from employees - property rent - dormitory	2,170,000
Funds received from others	775,475,313
Net cash increase in advanced-received (Kakenhi:Grant-in-aid for scientific research	Δ 45,780,052
Payments to employees	Δ 1,100,572,189
Purchase of inventories	Δ 1,804,351
Payments of other than payments to employees	Δ 1,574,663,871
Returns to national government - subsidy for operation	Δ 2,735,089,851
Payments of other operating activities	△ 840,484
Net cash provided by operating activities	Δ 573,421,236
II Cash flows from investing activities	
Purchase of property, plant, and equipment	Δ 4,091,900,992
Purchase of intangible assets	Δ 93,163,395
Funds received from government - subsidy for facility	1,762,439,460
Payments for other investing activities	420,846
Subtotal	Δ 2,422,204,081
Received interest and dividends	201
Net cash used in investing activities	Δ 2,422,203,880
III Net cash increase/(decrease) in cash and cash equivalents	Δ 2,995,625,116
IV Cash and cash equivalents at beginning of year	5,241,056,686
V Cash and cash equivalents at end of year	2,245,431,570

# Profit Appropriation Statements As of March 31, 2012

	(Unit: Yen)
I Unappropriated retained earnings	
Gross profit	97,921,673
II Profit appropriation .	
Voluntary reserve fund	
Special reserve fund	Δ 80,532,854
Ⅲ Retained earnings	17,388,819

## **Statements of Administrative Service Costs**

From November 1, 2011 to March 31, 2012

		(Unit: Yen)
I Ordinary expenses		
(1) Ordinary expenses stated on Profit and Loss Statements		
Research expenses	2,743,963,237	
General and administrative expenses	676,534,047	
Extraordinary loss	5,813,188	3,426,310,472
(2) (Less) Revenue from outside parties		
Sponsored research	△ 84,244,683	
Joint research	Δ 17,812,750	
Donations	Δ 1,924,135	
Property rent revenue	Δ 2,170,000	
Reversal of encumbrance for assets-donation	△ 5,349,417	
Financial revenue	Δ 1,182,544	
Miscellaneous	Δ 3,559,654	Δ 116,243,183
Total ordinary expenses	-	3,310,067,289
II Depreciation-directly deducted from equity		469,186,060
III Opportunity costs		
Opportunity costs of free rental fee or reduction rental fee from national/local government	131,725,325	
Opportunity costs of national/local government	119,843,809	251,569,134
IV Administrative service costs	=	4,030,822,483

## Notes to Financial Statements

#### I. Important accounting policy

#### 1. Supplies

(1) Research spplies

Supplies are reported at lower of cost or market value under moving average method.

#### 2. Depreciation

#### (1) Property, plant, and equipment

Depreciation is recognized on the straight-line method under The Corporation Tax Law.

In accordance with OIST Accounting standards, Article 40 depreciation on specified assets is directly deducted from equity stated as "Accumulated depreciation-directly deducted from equity."

#### (2) Intangible Assets

Depreciation is calculated on the straight-line method.

Useful life of software for in-house use is amortized over two to five years.

#### 3. Allowance for bonuses and retirement benefits

#### (1) Allowance-bonuses

Allowance for bonuses for employees is recognized on liability for FY2011 within estimated payment amount in the future.

#### (2) Allowance-retirement benefits

Allowance for retirement benefits for employees is recognized on liability for FY2011 within estimated payment amount in the future.

#### 4. Opportunity costs on the statements of administrative service costs

- (1) Calculation of opportunity costs of lending by means of free rental fee or reduction rental fee of the property of the national/local governments has been calculated based on the JASDF Onna Sub Base and agricultural land unit price.
- (2) Interest rate used to calculate the opportunity cost pertaining to government contributions

Opportunity costs of the national/local government are calculated at the percentage of 0.985% which refers to the interest rate for 10-year government bonds at the end of March 2012.

#### 5. Foreign currency transactions

Foreign currency transactions are converted to yen at the spot exchange rate as of the closing date, and the translation difference is recorded in profit and loss.

#### 6. Leases

Lease transactions in excess of 3 million yen are recorded as finance leases.

Lease transactions less than 3 million yen are calculated as operating leases.

#### 7. Consumption tax

The tax-included method is adopted for consumption tax accounting.

## II. Balance sheet

#### 1. Subsidy for operation and facility

### (1) Deposits received - subsidy for operation

Difference of budget and accounting	418,740 yen
Returns to National government	105,779,803 yen
Closing balance of encumbrance for construction in progress - subsidy for operation in SC	68,418,210 yen
Closing balance of encumbrance for patent - subsidy for operation in SC	1,221,607 yen
Closing balance of encumbrance for construction in progress - subsidy for operation in PC	481,131,374 yen
Closing balance of encumbrance for patent-subsidy for operation in PC	3,714,427 yen
Total of closing balance	660,684,161 yen

#### (2) Deposits received - subsidy for facility

Closing balance of encumbrance for construction in progress - subsidy for facility in SC	1,494,564,330 yen
Closing balance of encumbrance for construction in progress - subsidy for facility in PC	3,135,113,951 yen
Total of closing balance	4,629,678,281 yen

#### III. Statements of cash flows

Closing balance of cash and cash equivalents

Cash and cash equivalents	2,245,431,570 yen
Closing balance	2,245,431,570 yen

#### IV. Accumulated impairment loss

## (1) Fixed asset of accumulated impairment loss

Use	Building for Research Unit
Kind	Building
Location	Uruma city, Okinawa
Book value	36,671,140 yen
Events that led to impairment recognition	The lease contract for the Industrial Technology Center will terminate on March 31, 2012, and since there is no prospect for the future use or sale of the buildings attached to the site, the full amount of the residual value is calculated as an impairment loss.
Accumulated impairment loss amount	Building 36,671,140 yen  No impairment losses are recorded in the profit-and-loss statement.
Recoverable amount	With regards to the recoverable amount for services, the net selling price is the same as the equivalent value in use and hence we have adopted the equivalent value in use. In addition, since we do not expect to make any use of all parts of the asset, the equivalent value in use is estimated to have been zero.

Use	Air conditioning equipment
Kind	Building
Location	Uruma city, Okinawa
Book value	7,022,936 yen
Events that led to impairment recognition	Since there is no prospect for the future use or sale of the air conditioning that was transferred from the former Tropical Technology Center, the full amount of its residual value is calculated as an impairment loss.
Accumulated impairment loss amount	Building 7,022,936 yen No impairment losses are recorded in the profit-and-loss statement.
Recoverable amount	With regards to the recoverable amount for services, the net selling price is the same as the equivalent value in use and hence we have adopted the equivalent value in use. In addition, since we do not expect to make any use of all parts of the asset, the equivalent value in use is estimated to have been zero.

### V. Asset retirement obligation

## (1) Description of asset retirement obligation

Asset retirement obligation is restoration to an original condition in accordance with "Article 20 (Confirmation of restoring to an original condition) of an enforcement rule of the regulation on installation and management".

## (2) Calculation method for asset retirement obligation

Beginning balance	6,919,805 yen
Coordination as lag	36,473 yen
Closing balance	6.956.278 ven

## VI. Significant events after the closing date

N/A

(Includes depreciation, which is excluded from ordinary expenses, specified in the OIST Accounting standards, Article 40, Accounting treatment for depreciation of specific asset).

•						Accumulated depreciation	Apreciation	Accumulated impairment loss	mairment loss		_	
Asset		Beginning balance	Increase	Decrease	Closing balance		Depending on FY 2011		bekebet ar redamp seperara 17201 Belabed is redang repeater 17201	Lided is reducey repeaters FV2011	Closing net book value	Memo
	Buildings	1,001,866	381,156	1	1,383,023	41,477	36,045	43,694	•	43,694	1,297,851	
	Structures	190,653	93,978		284,632	9,792	9,792				274,839	
Property, plant, and equipment	Machinery	154,594		1	154,594	13,913	13,913	1	  -		140,680	
(Depreciation - Included in ordinary expenses)	Equipment	3,205,614	837,871	-	4,043,486	528,754	528,754	1	1	1	3,514,731	
	Volume and transportation equipment	8,720	4,705		13,425	1,286	1,286	_	-	1	12,139	
	Total	4,561,449	1,317,712		5,879,161	595,224	162'689	43,694	•	43,694	5,240,243	
	Buildings	17,861,859	1,413,096	t	19,274,956	373,540	373,540	-	-	1	18,901,415	
Development services and accompany	Structures	4,700,858	311,711		5,012,570	73,388	73,388	-	_	1	4,939,182	
(Demociation - Excluded from outliness exercise)	Machinery	43,080	1	-	43,080	1,202	1,202	-	'	'	41,878	
franchis faminis management as a second as	Equipment	132,036	-	:	132,036	21,031	21,031	-	•	1	111,004	
	Total	22,737,836	1,724,808	-	24,462,644	469,163	469,163	1	,	,	23,993,480	
	Land	1,659,667	<b>-</b>	ï	1,659,667	1	<del>-</del>	-			1,659,667	
Non-depreciable assets	Construction in progress	4,678,796	2,707,587	2,207,155	5.179,227	1	<del>-</del>	1	<del>,</del>	ı	5,179,227	
	Total	6,338,463	2,707,587	2,207,155	6,838,894	-	-	7	  - 	,   	6,838,894	
	Land	1,659,667	-	-	1,659,667	-	-	-	-	ı	1,659,667	
	Buildings	18,863,726	1,794,253	-	20,657,979	415,018	409,585	43,694	,	43,694	20,199,267	
	Structures	4,891,512	405,690	-	5,297,202	83,180	83,180	-	i	'	5,214,022	
Total amount plant and continued	Machinery	197,674	•	,	197,674	15,116	15,116	1	•	ı	182,558	
to the state of th	Equipment	3,337,651	837,871	-	4,175,522	549,786	549,786	-	'	•	3,625,736	
	Vehicle and transportation equipment	8,720	4,705	1	13,425	1,286	1,286		-	1	12,139	
	Construction in progress	4,678,796	2,707,587	2,207,155	5,179,227	-	-	•	t	-	5,179,227	
	Total	33,637,748	5,750,107	2,207,155	37,180,700	1,064,387	1,058,955	43,694		43,694	36,072,618	
	Patents	3,860	1	1	3,860	235	235		-	-	3,625	
Intangible assets	Software	88,655	1.429	,	90,085	8,079	8,079	1	1	_	82,005	
(Depreciation - Included in ordinary expenses)	Other intangible assets	47,249	3,138	1	50,387	1,533	1,533	1	1	-	48,853	
	Total	139,765	4,567	1	144,333	9,848	9,848		•	Ε	134,484	
Intangible assert (Depreciation - Excluded from ordinary expenses)	Other intangible assets	711	-	T	1117	22	22	-	-	-	1889	
Non-depreciable assets	Patent in the process of filing	5,510	1,221	1,224	5,508	•	3	1	-	_	5,508	
	Patents	3,860	<b>-</b>	T	3,860	235	235	-	_	-	3,625	
	Software	88,655	1,429	-	90,085	8,079	8,079	1		-	82,005	
Total intangible assets	Patent in the process of filing	5,510	1.221	1,224	5,508	_	T	•	-	-	5,508	
	Other intangible assets	47,960	3,138	1	21,098	1,556	1,556	-	-	-	49,542	
	Total	145,987	5,789	1,224	150,552	9,871	9,871	-	•	-	140,681	
	Security deposit	5,650	652	1,068	5,234	-	T	1	ŧ	1	5,234	
investments and other assets	Prepaid expense (long-term)	\$	1,992	•	1,992	•	1	1	•	•	1,992	
	Total	5,650	2,644	1,068	7,226	•	1	1	-	•	2 2 2 6	

Notes:
Increased assets for FY 2011

1. Buildings: Auditorium 1,182,593,988 ym Parking structure 383,997,700 ym

2. Structures: Hilbisch infrastructure construction (plumbing) 179,529,000 ym

3. Equipment: Nano partict deposition 3954m 60,395,000 ym

Physical property measurement system 66,895,500 ym

Physical property measurement system 66,895,500 ym

4. Comstruction in progress: Laboratory#2 1,400,800,590 ym, Auditorium 517,201,046 ym

## 2. Supplies

(Unit: Thousand Yen)

Item Beginning balance		Increas	e	Decrease		Closing balance	Memo
Heni	Beginning balance	Purchase and Transfer	Others	Consumption and Transfer	Others	Closing balance	Memo
Research supplies	5,124	2,198	-	3,500	35	3,786	
Total	5,124	2,198	-	3,500	35	3,786	

Notes:

Reason of decrease of Others: Difference in number between ledger and actual number

## 3. Voluntary use of national property

Category	Item	Address	Space(m²)	Structure	Opportunity costs (Thousand yen)	Description
Land	Campus	1919-1 Tancha, Onna-son Okinawa	628,910.60	-	131,725	
1 7	<b>Cotal</b>				131,725	

#### 4.PFI

(Unit: Thousand yen) Outline Project Type Contractor Contract term Description First phase: Sequential delivery scheduled for between August and December 2012 Housing development(building) and maintenance, administration, Okinawa Institute of Science and Technology Housing Development Project OKINAWA SCIENTISTS VILLAGE INC. From September 30, 2011 to March 31, 2045 вто Second phase: Scheduled to deliver in March 2013 management Third phase: Scheduled to deliver in April 2015

Notes: The above delivery schedules are stated based on the most recent memorandum of understanding regarding change to the business contract.

## 5-1.Allowance

Category	Beginning Balance	Increase	Decr	ease	Closing Balance	Description
Category	Beginning Daranee	nicrease	Specific	Others		
Allowance -bonuses	21,665	14,650	21,665	-	14,650	
Total	21,665	14,650	21,665	-	14,650	

## 5-2.Allowance-retirement benefits

					· · · · · · · · · · · · · · · · · · ·	inousana jenj
Category  Total of accumulated benefits obligation		Beginning Balance	Increase	Decrease	Closing Balance	Description
		58,867	7,746	_	66,614	
	Obligation of retirement lump-sum grants	58,867	7,746	· -	66,614	
Unrecognized prior service co	st	-	-	-	-	
Unrecognized net actual loss of	on assets	-	-	-	-	
Pension asset		-	-	-	-	
Allowance-retirement benefits		58,867	7,746	-	66,614	

## 6. Contribution and additional paid-in contribution

(Unit: Thousand Yen)

	Category	Beginning Balance	Increase	Decrease	Closing balance	Memo
Contribution	Contribution from national government	24,317,681	0	0	24,317,681	
_	Total	24,317,681	0	0	24,317,681	
Additional paid-in	Additional paid-in contribution					
contribution	Subsidy for Facility	0	1,724,808	0	1,724,808	*Note
	Total	0	1,724,808	0	1,724,808	
	Accumulated depreciation directly deducted from equity	0	469,186	0	469,186	
	Balance	24,234,920	1,255,622	0	1,255,622	

Note: Increase in the subsidy for facility was mainly due to the completion of Auditorium 883,203 thousand yen, Multistory parking lot 379,200 thousand yen, Plumbing for Hillside infrastructure 179,529 thousand yen, emergency equipments in energy-center building 195,378 thousand yen, and Utility trench 87,496 thousand yen.

## 7. Changes in reserve fund

Category	Beginning balance	Increase	Decrease	Closing balance	Memo ·
Special reserve fund	0	58,867	. 0	58,867	With regards to allowance-retirement benefits for employees in the previous corporation that were not posted in the balance sheet in accordance with accounting standards for an independent administrative institution, at the beginning of the fiscal year, we posted the required amount for the reserve as a liability and handled the corresponding reserve amount as a school subsidy in the same fiscal year. In this way, we monetized the required amount for the reserve.
Special reserve fund	O	21,665	0	21,665	With regards to allowance-bonuses in the previous corporation that were not posted in the balance sheet in accordance with accounting standards for an independent administrative institution, at the beginning of the fiscal year, we posted the required amount for the reserve as a liability and handled the corresponding reserve amount as a school subsidy in the same fiscal year. In this way, we monetized the required amount for the reserve.
Total	0	80,532	0	80,532	

8.Research expenses and general and administrative expenses	(Unit: Thousand Yen)	
Account item	Amount	Description Description
Research expenses		
Executive salaries Salaries - Exe allowance	8,281 498	
Salaries - Base	668,228	
Salaries - Allowance	44,673	
Salaries - Commutation	9,878	
Salaries - Over time	18,587	
Salaries - Others	9,365	
Bonus	1,354	
Provision-Allowance for bonus Periodic retirement benefits	4,899 3,093	
Legal welfare	63,831	
Research supplies	310,309	
Supplies	164,351	
Consumables	198,174	
Utilities	108,834	
Travel and transportation - Domestic Travel and transportation - International	29,789	
Travel and transportation - Invite	47,886 22,147	
Travel and transportation - Others	144	
Communication expenses	3,570	
Transportation expenses	2,846	
Lease fees	869	
Rent fee - Land and buildings	28,896	
Rent fee - Others Payment commissions	3,490 3,210	
Membership fees	3,210	
Meeting expenses	651	
Training fees	204	
Professional fees	484	
Honorariums	4,357	
Outsource	168,255	
Repair costs Maintenance fees	28,942 161,125	
Insurance - Property	161,125	
Advertising expenses	1,684	
Depreciation - Buildings	35,397	
Depreciation - Structures	9,792	
Depreciation - Machinery	13,913	
Depreciation - Equipment	492,318	
Depreciation - Vehicle and transporation equipment	227	
Depreciation - Intangible assets Library expenses	1,840 59,798	
Taxes and dues	1,892	
Interests - Liabilities - Assets retirement	36	
Other expenses	2,936	
Total:	2,743,939	
General and administrative expenses  Executive salaries	28,401	
Salaries - Exe commutation	26,401	
Salaries - Base	163,807	
Salaries - Allowance	11,692	
Salaries - Commutation	3,207	
Salaries - Over time	28,358	
Salaries - Others Bonus	5,969	
Provision - Allowance for bonus	2,668 9,750	
Periodic retirement benefits	4,653	1
Legal welfare	45,326	
Research supplies	5,277	
Supplies	11,440	
Consumables	33,744	
Utilities Travel and transportation - Domestic	861 11,471	
Travel and transportation - Domestic  Travel and transportation - International	5.786	
Travel and transportation - Invite	35,964	
Travel and transportation - Others	16,059	
Communication expenses	20,788	
Transportation expenses	14,869	
Lease fees  Part fee Land and buildings	1,151	
Rent fee - Land and buildings Rent fee - Others	15,728 2,643	
Welfare expenses	4,075	
Event expenses		
	7,654	
Payment commissions	7,654 3,240	
Payment commissions Membership fees	7,654 3,240 160	
Payment commissions Membership fees Meeting expenses	7,654 3,240 160 696	
Payment commissions Membership fees Meeting expenses Training fees	7,654 3,240 160 999 420	
Payment commissions Membership fees Meeting expenses Training fees Professional fees	7,654 3,240 160 696 420 11,997	
Payment commissions Membership fees Meeting expenses Training fees	7,654 3,240 160 696 420 11,997	
Payment commissions Membership fees Meeting expenses Training fees Professional fees Honorariums Outsource Repair costs	7,654 3,240 160 696 420 11,997	
Payment commissions Membership fees Meeting expenses Training fees Professional fees Honorariums Outsource Repair costs Maintenance fees	7,654 3,240 160 698 420 11,997 10,901 70,242 355 16,696	
Payment commissions Membership fees Meeting expenses Training fees Professional fees Honorariums Outsource Repair costs Maintenance fees Insurance - Property	7,654 3,240 1160 696 420 11,997 10,901 70,242 365 16,696	
Payment commissions Membership fees Meeting expenses Training fees Professional fees Honorariums Outsource Repair costs Maintenance fees Insurance - Property Advertising expenses	7,654 3,240 160 696 420 11,997 10,901 70,242 365 16,696 4,557 12,790	
Payment commissions Membership fees Meeting expenses Training fees Professional fees Honorariums Outsource Repair costs Maintenance fees Insurance - Property Advertising expenses Patent expenses	7,654 3,240 160 696 420 11,997 10,901 70,242 365 16,696 4,557 12,799 1,282	
Payment commissions Membership fees Meeting expenses Training fees Professional fees Honorariums Outsource Repair costs Maintenance fees Insurance - Property Advertising expenses Patent expenses Depreciation - Buildings	7,654 3,240 160 699 420 11,997 10,901 70,242 365 16,696 4,557 12,790 1,1282 647	
Payment commissions Membership fees Meeting expenses Training fees Professional fees Honorariums Outsource Repair costs Maintenance fees Insurance - Property Advertising expenses Patent expenses Depreciation - Buildings Depreciation - Equipment	7,654 3,240 1160 696 420 11,997 10,901 70,242 365 16,696 4,557 12,790 1,282 6447 36,435	
Payment commissions Membership fees Meeting expenses Training fees Professional fees Honorariums Outsource Repair costs Maintenance fees Insurance - Property Advertising expenses Patent expenses Depreciation - Buildings	7,654 3,240 160 699 420 11,997 10,901 70,242 365 16,696 4,557 12,790 1,1282 647	
Payment commissions Membership fees Meeting expenses Training fees Professional fees Honorariums Outsource Repair costs Maintenance fees Insurance - Property Advertising expenses Patent expenses Depreciation - Buildings Depreciation - Equipment Depreciation - Vehicle and transporation equipment Depreciation - Intangible assets Library expenses	7,654 3,240 160 696 420 11,997 10,901 70,242 365 4,557 12,790 1,282 4647 36,435 1,058 8,007	
Payment commissions Membership fees Meeting expenses Training fees Professional fees Honorariums Outsource Repair costs Maintenance fees Insurance - Property Advertising expenses Patent expenses Depreciation - Buildings Depreciation - Equipment Depreciation - Vehicle and transporation equipment Depreciation - Intangible assets Library expenses Taxes and dues	7,654 3,240 160 696 420 11,997 10,901 70,242 365 16,696 4,557 12,790 1,282 6447 36,435 1,058 8,007	
Payment commissions Membership fees Meeting expenses Training fees Professional fees Honorariums Outsource Repair costs Maintenance fees Insurance - Property Advertising expenses Patent expenses Depreciation - Buildings Depreciation - Equipment Depreciation - Vehicle and transporation equipment Depreciation - Intangible assets Library expenses	7,654 3,240 160 696 420 11,997 10,901 70,242 365 4,557 12,790 1,282 4647 36,435 1,058 8,007	

## 9. Subsidy for operation

				Transactions		(0)	. Thousand yen)
Category	Received amount	Encumbrance for construction in progress	Encumbrance for patents	Encumbrance for assets	Deposits received - subsidy for operation	Revenue from Subsidy for operation	Memo
The Granting of Subsidies to the Okinawa Institute of Science and Technology	3,818,144	68,418	1,221	971,767	418	2,776,318	
Total	3,818,144	68,418	1,221	971,767	418	2,776,318	

			Trans	actions		
Category	Received amount	Encumbrance for construction in progress	Additional paid-in contribution	Deposits received- subsidy for facility	Others	Memo
OIST Subsidy for Facility Lab2	1,075,790	1,075,790	-	-	-	
OIST Subsidy for Facility Auditorium	423,553	-	. 423,553	-	-	
OIST Subsidy for Facility Lab2	273,894	273,894	-	-	-	
OIST Subsidy for Facility Infrastructure, Envireomental Improvement, Land Purchase	591,632	40,929	547,493	-	3,210	
OIST Subsidy for Facility Collaboration Center	103,950	103,950	-	-	-	
Total	2,468,821	1,494,564	971,046	-	3,210	

## 11. Personnel costs for executives and employees

(Unit: Thousand yen)

Catagori		Compensati	es ·		Retireme	nt benefits	efits			
Category		Amount		er of people	Ar	Amount Number of peop		er of people		
Executives	(	710)	(	1)	(	0)	(	0)		
Executives		34,089		3		0		0		
Employees	(	14,999 )	(	21 )	(	0)	(	0)		
Employees		955,218		334		0		0		
T-4-1	(	15,709 )	(	22 )	(	0)	(	0)		
Total		989,307		337		0		0		

Notes: 1. Payments of compensation/salaries and retirement benefits for executives (including part-time executives) are made in conformity with the regulations as follows:

Policy Library chapter 34

2. Payments of compensation/salaries and retirement benefits for employees are made in conformity with the regulations as follows:

Policy Library chapter 34

- 3. Number of people is stated on a yearly average basis.
- 4. Personnel costs on the P/L includes legal welfare costs (109,158 thousand yen) other than the figures in the above table
- 5. Figures for part-time executives and employees are put in parentheses, which is not included in each total amount.
- 6. Total amounts dosen't include allowance-retirement benefits and allowance-bonuses.

#### 12. Segment information

(Unit: Thousand Yen)

Category	Research Unit	Research Service	Subtotal	Administration	Total
Ordinary revenue					
Subsidy for operation	1,204,503	932,017	2,136,520	640,969	2,777,490
Subsidy for facility	0	6,885	6,885	0	6,885
Sponsored research	102,057	0	102,057	0	102,057
Donation	333	0	333	1,590	1,924
Subsidy for others	0	0	0	580	580
Reversal of encumbrance for assets - subsidy for operation	147,825	387,263	535,088	47,218	582,307
Reversal of encumbrance for assets - donation	5,349	0	5,349	0	5,349
Reversal of encumbrance for assets - donated by Japan government	1,146	9,177	10,323	0	10,323
Miscellaneous revenue	31,949	3,648	35,598	532	36,131
Financial revenue	0	0	0	1,182	1,182
Total	1,493,165	1,338,992	2,832,157	692,074	3,524,232
Operating expenses	1,447,213	1,296,749	2,743,963	676,534	3,420,497
Net ordinary income	45,951	42,242	88,194	15,540	103,734
Total assets	1,076,422	34,821,869	35,898,292	3,360,395	39,258,687

#### (Notes to segment information)

#### (1) Definition of segments and detailed activities

Research unit: Molecular science, neuroscience, promotion of research and development for mathematics and computer science,

the training of researchers, etc.

Research service: Support for research units, dissemination of research results, etc.

(2) Amounts that are not allocatable and categorized as "Administration" are mainly related to administrative divisions as following.

Personnel costs303,879 thousand yenDepreciation46,150 thousand yenOthers326,504 thousand yen

(3) Total assets categorized as Administration mainly include:

 Cash and cash equivalents
 2,245,431
 thousand yen

 Accounts receivable
 782,900
 thousand yen

 Equipment of information service section
 202,913
 thousand yen

(4) Depreciation (directly deducted from equity) is indicated below.

	Research Unit	Research Service		Administration	Total
Depreciation (directly deducted from equity)	•	464,523	464,523	4,662	469,186

## 13.Donation ·

Category	Received amount (Thousand yen)	Case	Memo
Research Unit	9,790	2	
Administration	1,590	6	Donation of goods 2 cases: 558 Thousands yen
Total	11,380	8	,

## 14.Sponsored research

Category	Beginning Balance	Received Amount	Sponsored Research Revenue	Closing Balance
Research Unit	39,298	59,403	84,244	14,456
Total	39,298	59,403	84,244	14,456

## 15.Joint research

Category	Beginning Balance	Received Amount	Joint Research Revenue	Closing Balance
Research Unit	10,812	7,000	17,812	0
total.	10,812	7,000	17,812	· 0

## 16. Primary assets, liabilities, expenses, and revenues

#### (1) Cash and bank deposits

(Unit: Thousand Yen)

Category	Amount		
Cash	187		
Bank deposits	2,245,243		
Total	2,245,431		

#### (2) Grant-in-aid for scientific research

(Unit: Thousand Yen)

Category	Received Amount		Number	Memo
Young scientists (B)	( 7,09	5)(	7)	
	2,77	6	7	
Scientific research (B)	( 25	2)(	1)	
- Serement research (B)	8	9	I	
Scientific research (C)	{ 4,17	3)(	6)	
	1,72	9	6	
Encouragement of Scientists	( 15	2) (	1)	
		-		
Grant-in-aid for JSPS fellows	( 61	4 ) (	1)	
Grant-ur-and for 13+3 leftows		-	-	
Challenging Exploratory	( 1,01	8)(	1)	
	44	7	1	
Scientific Research on Innovative Areas	( 64,64	0)(	6)	
	30,47	1	6	
Total	( 77,94	8)(	23 )	
	35,51	2	21 .	

#### Notes:

- 1. Received amount indicates the amount for administrative activities, and the amount for research activities are put in parenthesis, which is not included in each amount,
- 2. Subsidized research subjects

Young scientists (B) - Understanding the molecular mechanisms of coral-zooxanthellasymbiosis, for understanding coral bleaching

- Mechanism of centromeric chromatin formation through the regulation of histone acetylation
- Elucidation of molecular basis for development of the topographic basal ganglia circuit
- Analysis on the molecular mechanism of mitochondrial maintenance by the cooperation of proteolytic machineries
- Molecular mechanisms of crystal polymorphisms of cellulose of appendicularians
- Analysis of the mechanisms for critical period formation controlled by inhibitory circuits comparative studies between mice and birds
- Investigation of novel genes responsible for larval shell formation in the pearl oyster Pinctada fucata
- Scientific research (B) Revealing regulatory logic of tissue-specific expressions based on nuclear dynamics between transcription factors and cis-regulatory DNA
- Scientific research (C) Transcriptome analysis for tunic cells of the ascidian, Ciona intestinalis
  - The mechanism of Hedgehog inhibition of Ci processing
  - Comprehensive studies of Hox and ParaHox genes in basic deuterostomes
  - Development of the selection method of the sperm in the Assisted reproductive technology
  - Phenotypic analysis of the Rap2-knockout mice toward an understanding of molecular mechanisms underlying the pathology
- Encouragement of Scientists Characterization of Ventilatory in the Low Ventilation Competence Space by the Analysis of Radon Concentration Changes
- Grant-in-aid for JSPS fellows Development of the comprehensive action-selection model for understanding the brain mechanism of decision making Challenging Exploratory - Mechanism underlying photoreceptor degeneration in response to vesicular transport defects
- Scientific Research on Innovative Areas Continued development of a comprehensive computational platform for systems biology

- HD-Physiology Project

- Development of the next-generation simulation platform for multilevel physiological functions and its application.
- Comparative genomics of dinoflagellates in corals
- Elucidation of the neural network dynamics for prediction and decision making
- Promotion of the research on the neural computation mechanisms for prediction and decision making