

**FY 2012**

**Evaluation Results Regarding Business Achievement of  
the Public University Corporation, the University of Aizu**

**September 2013**

**Fukushima Prefecture Evaluation Committee  
for Public University Corporations**

## Results of the Public University Corporation, the University of Aizu Business Achievement Evaluation (Annual Evaluation)

### I. “Overall Evaluation”

The Public University Corporation, the University of Aizu (hereby, UoA) was found to be utilizing the merits of its incorporation as of 2006 in its operation in the following characteristic ways.

- Operating independently and autonomously based on the timely decision-making and leadership of the Chairperson of the Board of Executives, utilizing the freedoms afforded to it in the facets of organization, human resources, and budget.

- Operating in a way that takes into account a wide range of external opinions, including those of specialists, and the needs of regional society

Regarding its achievement of the goals of FY 2012, the first year for the Med-term Goals for the 2<sup>nd</sup> Term, the results of the self-evaluation by the UoA are as follows;

Items (total: 216)

“A: Achievements surpassed the FY 2012 plan”	39 items (18.1 %)
“B: FY 2012 plan achieved”	166 items (76.8%)
“C : Somewhat underachieving”	11 items (5.1%)
“D : Severely underachieving or not implemented”	0 items (0.0%)

We can highly praise the leadership of the Chairperson of the Board of Executives, as well as the close cooperation of the faculty, administration staff, and internal organizations such as the Board of Executives, Management Council, Education and Research Council, etc. during this time of hardship after the Great East Japan Earthquake and the Fukushima Daiichi nuclear power plant disaster. We can also praise the results of the UoA’s undertakings in the talent cultivation, its research activities, its contributions to regional society, and its proactive international exchanges.

Further, the University has increased its reputation by starting new efforts to support post-quake reconstruction through the creation of new industries through utilizing characteristic of the University and through expanding employment.

In addition, while there was a small number of items that did not produce results as expected, we hope that the faculty and administrative staff will be able to come together to achieve the Med-term Goals.

#### 1. The University of Aizu

We praise the following undertakings and achievements of the University of Aizu (Hereby, “university” ):

- Nurturing excellent researchers and engineers who can take an active role in the field of computer science and engineering inside/outside Japan
- Undertakings in student recruitment and support.
- Participation in major/joint projects by each CAIST (Research Center for Advanced Information Science and Technology) cluster.
- Dispatching of instructors to local high schools through its University-High School Collaboration and holding of off-campus lectures for the general public.
- Holding of “PC Koshien 2012” with a new division.
- Dispatching of students to its international partner universities.

Further, we also praise the university’s use of its competitive research funds to advance research activities that contribute to reconstruction, its cooperatives and exchanges with regional communities, and its work on lectures, etc to foster ready-to-work IT experts.

In regards to its response to the Great East Japan Earthquake Disaster, we praise the university’s utilization of its unique characteristics as an IT university in its creation of the “University of Aizu Revitalization Center,” its development of a system to support the Fukushima prefectural citizens’ health survey, and its efforts related to promoting renewable energy, creating new industries, and expanding local industry, etc.

## **2. The University of Aizu, Junior College Division**

We praise the following undertakings and achievements of the University of Aizu, Junior College Division (hereby, the junior college):

- Utilization of its specialized fields (Industry, Management, Design, Information, Environment, Nutrition, Food, Health, Welfare, Childcare, etc), working closely with local communities, to cultivate specialists capable of contributing to those regional societies.
- Efforts in student recruitment and support.
- Implementation of practical participation-based courses and practical education.
- Improvement of courses through the publication and distribution to faculty of class evaluations.
- Its promotion of activities to revitalize local communities through collaborative business-university cooperation, centered around the Center for Rejuvenation of Local Communities.
- Proactive implementation of off-campus lecturers, etc.

In regards to its response to the Great East Japan Earthquake Disaster, we praise the junior college’s smooth, attentive response and consultation

towards students, and its carrying out of special exercises to foster individuals with the practical skills needed to solve the problems facing reconstruction.

## II “Evaluation by Item”

### 1. Measures Taken to Achieve Objectives Related to Improving the Education and Research of the University

**【Evaluation】** “II: FY 2012 plan mostly attained.”

#### (1) Measures Taken to Achieve Education Objectives

**【Evaluation】** “II: FY 2012 plan mostly attained.”

[Items evaluable as of FY 2012 ○ (Items to be improved, etc △)]

(University)

- By analyzing the results of examinee surveys to create a more efficient student recruitment advertising plan, renewing the university brochure, and proactively visiting high schools, etc, the number of applicants for recommendation-based admissions reached a record high of 132, while the application-to-acceptance ratio for general admissions increased to 4.1 from 3.1 of the previous academic year.
- In regards to the Graduate School programs, a continuous curriculum from undergraduate to masters was made possible by reorganizing the education and research fields with consideration to the continuity of the five fields through the introduction of new curriculum and clarifying the course selection path depending on the goals for each area in order to help it take hold.
- Through substantial “extracurricular projects,” and providing students with opportunities to come in contact with high-level research fields from their first year at the university, the university helped foster the ability of students to independently establish their own research themes.
- Through “Venture Experiencing Factories,” the university worked to give students the proposal skills, practical skills, and the ability to solve everyday problems scientifically, as well as the imagination and entrepreneurial spirit they will need in the real world.
- Inviting successful university graduates as lecturers on “Introduction to Computer Science and Engineering,” lectures about the merits of going to graduate school, their experiences in starting venture companies, etc were held.
- By creating an aid system for volunteer activities through collaboration

with the UoA Support Association, the university supported activities by students intended to contribute to society.

- By beginning in earnest the operation of the Cyber Job Search Support System, which allows students to grasp their academic ability and employability, and registering three graduates in the system as mentors, the university created a means for students to find solutions to their issues by talking with a mentor.
- Through the exclusive use of public international calls for faculty positions, the university worked to secure excellent faculty members, while also reaching its goal ratio (50%) of international faculty among the specialized subject faculty.
- △ Although efforts were made to increase student motivation for applying for the graduate school, including explaining the grant-type scholarship program for the “Program of the Undergraduate and Master’s Programs for Five Years through Integration of the Two Programs” at student guidance meetings, the Evaluation Committee expects that further efforts will help achieve the goal rate regarding advancement to the graduate school. (Performance: 23.3%, Goal: 40%)  
“Integrated Five Year Program”
  - Program A (4 years undergrad + 1 year Masters Program)
  - Program B1 (Early grad. school admission: 3 years undergraduate + 2 years Masters Program)
  - Program B2 (Early undergrad. graduation: 3 years undergraduate + 2 years Masters Program)

**(Junior College)**

- By holding certification examination preparation courses, giving individual guidance to students, inviting lecturers from the respective industries, etc, efforts were made to support students seeking certifications. These efforts led to the achievement of pass-rate goals for the Nutritionist License Certification exam, Childcare License Certification exam, and qualification for the Social Worker License exam.

Nutritionist License Certification	Performance	100%	(Goal: 100%)
Childcare License Certification	Performance	100%	(Goal: 100%)
Social Worker License Exam Qualification	Performance	100%	(Goal: 100%)
- In order to increase the number of out-of-prefecture applicants, information to assuage fears on the health effects of radiation was disseminated at every high school visit outside of Fukushima, and radiation levels were uploaded onto the university homepage.
- Based on the registration status of each course, preparation courses, etc were held for the Association of Nutritionist Training Institutions

proficiency certification exam, and for the Food Specialist certification exam.

- By clarifying the grading/evaluation standards and the course objectives within the syllabus, it becomes a useful tool for students.
- Efforts were made in practical student participation-based learning and practical education, centered around graduation research, and regional project workshops, etc.
- Opportunities to utilize network devices were increased by using computers to distribute materials, and by requiring students to use computers to create presentation materials. At the same time, an e-learning system was introduced to provide students with audiovisual learning materials.
- Efforts to improve the quality of education were made by carrying out course evaluations for all courses and having the course instructors create a proposal for improvements based on those results to be presented to the students, as well as through faculty development (FD) activities such as making changes to teaching styles.

**(Common)**

- Thanks to information sharing between the faculty, Student Affairs Division, and job placement counselors, among other collaborative job placement support efforts at both the university and junior college, the job placement rate for the university (Graduate School) were met, while the junior college and university (Undergraduate school) also performed well, despite not meeting the goals set.

University (Undergraduate) Performance 96.2%

(Goal: 100%, Last FY Performance: 94.5%)

University (Graduate School) Performance 100.0%

(Goal: 100%, Last FY Performance: 100.0%)

Junior College Performance 97.1%

(Goal: 100%, Last FY Performance: 98.5%)

**(2) Measures Taken to Achieve Research Objectives**

**【Evaluation】 “II: FY 2012 plan mostly attained.”**

**[Items evaluable as of FY 2012 ○ (Items to be improved, etc Δ)]**

**(University)**

- Through the use of its competitive internal research funding on projects related to creating new industries and expanding local industry, the university has promoted, among other things, leading-edge research into renewable energy sources and IT research related to smart grids.
- Aizu Research Custer for Space Science (ARC-Space) of the Research

Center for Advanced Information Science and Technology (CAIST) participated in the proposal teams for the “Hayabusa 2” space probe scheduled for launch in 2014, as well as the “JUICE” Jupiter probe scheduled for launch in 2020.

- The Aizu Research Cluster for Environmental Informatics (ARC-Environment) investigated weather in Fukushima and the Tohoku region based using micro scale meteorology and other techniques. It also began cooperative research about seasonal weather predictions with the APEC Weather Center and Columbia University.
- At the Aizu Research Cluster for Medical Engineering and Informatics (ARC-Medical), discussions were held with Fukushima Medical University regarding the collaborative research with its Biological Signal Transduction Research Laboratory’s Cell Science Research Department, in the field of thoracic and lung surgery and neurosurgery.
- The University-Business Innovation Center (UBIC) offered consultation services for faculty members regarding IP, and promoted patent-related application. The number of patent applications and receipt of patents increased compared to the last fiscal year.
  - Patent Applications 6 (Last FY: 5)
  - Patent Examination requests 3 (Last FY: 3)
  - Patents Received 7 (Last FY: 4)

**(Junior College)**

- Promoted project research focusing on the regional characteristics, through collaboration and cooperation with local institutions concerned.
  - Aizu gourmet food search project
  - Minami Aizu resource search and interaction promotion project
  - Creation of pamphlets regarding local production for local consumption
  - Fukushima craft up-skilling project
- Promoted revitalization research activities through utilization of internal competitive research funding.
  - Research on/improvement proposals for living environment of temporary housings
  - Repair system for regional cultural assets using Aizu lacquer techniques
  - Fukushima PR caravan support project utilizing visual designs
  - Investigation on/research for construction of “social bond” among the Great East Japan Earthquake evacuees

**(3) Measures Taken to Achieve Regional Contribution Objectives**

**【Evaluation】 “II: FY 2012 plan mostly attained.”**

**[Items evaluable as of FY 2012 ○ (Items to be improved, etc △)]**

**(University)**

- Implemented off-campus lectures at 23 high schools inside/outside Fukushima Prefecture. Supported Super Science High Schools including Aizu Gakuho High School, Aizu High School, Iwaki High School, Yonezawa Kojokan High School (new) and Fukushima High School (new), by dispatching our faculty members as lecturers.
- Celebrating the 10th anniversary of PC Koshien, UoA offered four competition divisions including new “mobile division.” 1,770 students participated in the contest, which was the record high.
- Made efforts to promote technology transfer to companies through the following activities; introduction of research seeds at explanatory meetings and technology exhibitions, issuance and distribution of the “University of Aizu Collection of Seeds 2012” to companies including financial institutes and public organizations.
- Aiming at starting of verification studies of “Aigamo-zu\*” Projects (goal: automated agriculture) in FY 2013, UoA worked together with Aizu Industrial Network Forum (ANF) member companies. \*This project started when ANF and UoA had meetings for opinion exchange.

**(Junior College)**

- Implemented revitalization support projects, with the Center for Rejuvenation of Local Communities taking an active role.
  - Learning support program at the Okuma Town temporary housings community center
  - Green tourism support project
  - Kids college project
  - Fukushima craft up-skilling project
- Concluded an educational collaboration agreement with Okuma Town Education Board. Opened athletic facilities to Okuma Town Junior High School students for improvement of their educational environment.
- Offered off-campus lectures proactively; 154 lectures with 8,095 participants, a drastic increase from the last fiscal year (FY 2011: 100 lectures with 4,962 participants)
- Created a recipe of “*Aizu Irodori Gozen*” in collaboration with AEON Group and Aizu Wakamatsu City. In cooperation with the METI’ s “*Heisei Aizu No-sho*” project for revitalization of Fukushima, worked on development of *Yaeno-sakura* sweets with Aizu traditional vegetables.

**(4) Measures Take to Achieve International Exchange Objectives**

**【Evaluation】 “II: FY 2012 plan mostly attained.”**

**[Items evaluable as of FY 2012 ○ (Items to be improved, etc Δ)]**

**(University)**

- Advisory members by region, and faculty members serving as contacts played an active role in promoting interactions with overseas institutions. Concluded an exchange agreement with four new universities in three countries, while accepting 31 new international students at UoA.
- Sent UoA students to Rose-Hulman Institute of Technology; 8 students for a short-term program, and 1 student for one-year program through which the student's credits earned at Rose-Hulman be transferred to UoA.
- Supported exchange activities among international students and local citizens throughout a year, by utilizing the Prefecture's project to "investigate and support local communities with college students." UoA students visited local elementary schools regularly in this project.
- At international conferences where researchers present international collaborative research, implemented an excursion in order to sweep away harmful rumors.

## **2. Measures Taken to Achieve Post-Disaster Reconstruction Support Objectives**

**【Evaluation】 "II: FY 2012 plan mostly attained."**

### **(1) Measures Taken to Achieve Reconstruction Support Objectives**

**【Evaluation】 "II: FY 2012 plan mostly attained."**

**[Items evaluable as of FY 2012 ○ (Items to be improved, etc Δ)]**

**(University)**

- With the Industry-academia-government collaboration body, "Aizu Software Linkage Firm," UoA worked on development of IT talents to enhance regional competitiveness of IT industry in Fukushima, by implementing "IT human resource development programs" and "smart phone application seminars."

**(Junior College)**

- At the Center for Rejuvenation of Local Communities, JCD offered off-campus lectures related to the Great East Japan Earthquake and a special seminar titled "Economic Revitalization of Aizu Region and its Strategies," to which an external lecturer was invited.

### **(2) Measures Taken to Achieve Goals in Utilizing IT for Reconstruction Support**

**【Evaluation】 “II: FY 2012 plan mostly attained.”**

**[Items evaluable as of FY 2012 ○ (Items to be improved, etc △)]**

**(University)**

- Established the “University of Aizu Revitalization Center” for promotion of industry in Fukushima. It works on leading-edge information communication technology research and business using achieved results in collaboration with ICT industry inside/outside Fukushima, while UoA taking a central role.
- Provided technical support, as an IT university, in system development and security measures regarding data management for prefectural citizens’ health management survey conducted by Fukushima Medical University.

### **(3) Measures Taken to Achieve Reconstruction Support Cooperation/Collaboration Objectives**

**【Evaluation】 “II: FY 2012 plan mostly attained.”**

**[Items evaluable as of FY 2012 ○ (Items to be improved, etc △)]**

**(University)**

- Worked on development of a system which enables automated analysis of data obtained through sensors and cameras installed to roads and bridges, in a joint social infrastructure inspection project with Tohoku University and NTT Data.

**(Junior College)**

- Worked on the revitalization-support research activities utilizing internal competitive research funding (revitalization category), while promoting collaborative projects with Aizu Development Bureau, Minami Aizu Development Bureau and Aizu-Wakamatsu City.

**【Evaluation】 “II: FY 2012 plan mostly attained.”**

**[Items evaluable as of FY 2012 ○ (Items to be improved, etc △)]**

**(University)**

- UoA invited ten visiting researchers for collaborative research with our faculty members. Promoted two associate professors who worked for UoA for more than six years to senior associate professor. Introduced a “special researcher system” to employ one excellent post doc student who is expected to work as UoA faculty in the future. Made efforts to efficiently operate the fixed-term employment system.

**(Junior College)**

- Promoted communications via e-mail and utilization of JCD’ s web portal site to enhance paperless communications and information-sharing for streamlining of everyday duties.

## **(2) Measures Taken to Achieve Financial Improvement Objectives**

**【Evaluation】 “II: FY 2012 plan mostly attained.”**

**[Items evaluable as of FY 2012 ○ (Items to be improved, etc △)]**

**(University)**

- As support measures to promote faculty’ s applications to external research funds, the UoA secretariat promptly announced information regarding external open-application research funds and supported preparation of application documents. As a result, the number of applications to external funds was 58, which exceeded FY 2012 numerical goal of “more than 50 applications.”
- Made the following efforts to reduce water/electricity expenses and fuel costs for official vehicles; announcement of targeted items and goals which were established based on our environmental goals in the beginning of FY 2012; quarterly report on energy use status and items which need further efforts; constant monitoring of facility operation status and making attentive setting adjustments.

**(Junior College)**

- Announced information regarding various external open-application research funds to faculty members. Held an explanatory meeting for Kakenhi and supported application process. As a result, the number of applications to external funds was 20. JCD achieved the numerical goal of “20 applications or more.”
- Participated in the “Fukushima Protocol” program and worked on the following measures; announcement of energy-saving efforts, setting “green curtains” at the Library, etc. for reduction of electricity for air-conditioning.

## **(3) Measures Taken to Achieve Self-Check/Self-Evaluation and Information Provision Objectives**

**【Evaluation】 “II: FY 2012 plan mostly attained.”**

**[Items evaluable as of FY 2012 ○ (Items to be improved, etc △)]**

**(Junior College)**

- By showing the results of student class evaluation to faculty members and requesting them to submit a class improvement plan reflecting the evaluation results, JCD encouraged faculty members to re-examine their class content, teaching methods, evaluation criteria for students’ academic performance, and academic attainment goals.

#### (4) Measures Taken to Achieve Other Administrative Objectives

**【Evaluation】 “II: FY 2012 plan mostly attained.”。**

**[Items evaluable as of FY 2012 ○ (Items to be improved, etc △)]**

**(University)**

- Appointed an administrative staff member from each section to be in charge of website management for smoother updating of information on the web.
- Announced the content of the “University of Aizu Code of Conduct” to all the faculty members and administrative staff at the beginning of fiscal year. For those who newly employed, individually distributed materials regarding the Code of Conduct and held a seminar for further understanding and penetration.
- Held an evacuation drill using the on-campus “earthquake early warning broadcasting system” inviting all the students, faculty members and administrative staff. Posted the “UoA emergency manual upon receipt of earthquake early warning” on the website. Posted outline of the above manual in lecture rooms and offices for deeper understanding of the manual.
- Worked on measures to improve software stability; when the ISTC found out problems upon verification studies before installation of new software and OS, the ISTC and vendors solved the problems together.

**(Junior College)**

- Posted a variety of on-campus information on the website; summary of student class evaluation results; faculty’ s research achievements, including receipt of awards; students’ graduation research and pieces of works; implementation status of off-campus lectures, etc.
- Upon selection of the next campus network system, JCD established a master plan for improvement of usability. The plan included items regarding installation of wireless LAN environment on campus.

2 Evaluation by Item Summary Table

Evaluation Items		Self-Evaluation by the Public University Corporation, the University of Aizu								Comments by the Evaluation Committee			
		Achievement of the Plans for AY2012								By item	Special notes concerning evaluation		
Chapter1	Measures to be Taken to Achieve Goals regarding Improvement of the Quality of Education/Research Conducted at the University	A	33	B	88	C	8	D	0	II	/		
		A	20	B	61	C	4	D	0				
		(The University) Most of measures were implemented as planned, and certain results were achieved.											
		A	13	B	27	C	4	D	0				
1	Measures for Achievement of Goals regarding Education	A	11	B	60	C	7	D	0	II	/		
		A	6	B	38	C	4	D	0				
		(The University) Most of measures were implemented as planned, and certain results were achieved.											
		A	5	B	22	C	3	D	0				
(1)	Measures for achievement of goals regarding admission and entrance examination systems	A	1	B	6	C	0	D	0	II	<University> We praise the University's: aggressive publicity activities, including 1) development of a more effective plan for student recruiting, based on the analysis of questionnaire responses from new students, 2) improvement of the UoA brochure and 3) recruiting visits to high schools. <Junior College Division> We praise the College's: efforts to increase the number of applicants from outside Fukushima by taking the opportunity of high school visits to correct misinformation on health effects of radiation and uploading information about radiation levels to the College's website.		
		A	1	B	3	C	0	D	0				
		(The University) Most of measures were implemented as planned: As a result of more effective student recruiting activities and PR activities, the competition rate of general admission has nearly fully recovered to pre-quake level.											
		A	0	B	3	C	0	D	0				
(2)	Measures for achievement of goals regarding content and achievements of education	A	1	B	27	C	6	D	0	II	<University> We praise the University's: development of students with the practical skills, proposal ability, rich imagination, and entrepreneurial spirit needed in the real world by inviting UoA alumni playing active roles in society and venture company staff as lecturers. <Junior College Division> We praise the College's: attaining the target of a 100% pass rate for qualification acquisition through individualized teaching and inviting people from relevant industries as lecturers.		
		A	0	B	19	C	4	D	0				
		(The University) Although there were some non-achieved items, most of measures were implemented as planned: The Graduate Program, in FY2012, has revised its curriculum by reorganizing the existing fields of study, focusing on "continuity" with five fields of the Undergraduate Program. As an effort to make this change well-understood, the course maps (simplified course registration models for students to follow to achieve attainment goals in respective fields of study) were established. Students can understand the curriculums of GS and UGS to follow at a glance.											
		A	1	B	8	C	2	D	0				
(The Junior College Division) Although there were some non-achieved items, most of measures were implemented as planned: Situations concerning students' course registrations were checked. Department of Food and Nutritional Sciences started to offer special programs for examinees of certain qualification examinations, including food specialists and nutritionists.													

2 Evaluation by Item Summary Table

Evaluation Items		Self-Evaluation by the Public University Corporation, the University of Aizu								Comments by the Evaluation Committee	
		Achievement of the Plans for AY2012								By item	Special notes concerning evaluation
(3)	Measures for achievement of goals regarding systems/organizations for conducting education	A	2	B	7	C	1	D	0	II	<University> We praise the University's: international advertisement of faculty job openings, resulting in the attainment of the target international faculty percentage of 50%. <Junior College Division> We praise the College's: working with local organizations on locality-based research projects and its promotion of the investigative research supported by the UoA's competitive research funds.
		A	1	B	4	C	0	D	0		
		(The University) Most of measures were implemented as planned; Faculty members to fill out vacant positions were recruited based on an international open application policy.									
		A	1	B	3	C	1	D	0		
(4)	Measures for achievement of goals regarding student support	A	7	B	20	C	0	D	0	II	<University> We praise the University's: improving the employment support scheme through sharing relevant information between faculty, Student Affairs Division staff, and career counselors, attaining the results very close to the target value. - Target employment success rate: 100% - Results Graduate School: 100% (AY '12: 100%) Undergraduate School: 96.2% (AY '12: 94.5%) <Junior College Division> We praise the College's maintaining a high job placement rate through efforts by the career development committee members and career advisors to support students in job finding on an individual basis, also utilizing the College's "Job Searching Cafe." - Target employment success rate: 100% - Result: 97.1% (AY '12: 98.5%)
		A	4	B	12	C	0	D	0		
		(The University) Most of measures were implemented as planned; Implementation of training programs for the Office for Learning Support staff and student counselor, collaboration with the Support Association, Somei House accommodation services, smooth operation of TAs and RAs systems, career support counseling by the Student Counseling Office									
		A	3	B	8	C	0	D	0		
2	Measures to be Taken to Achieve Goals regarding Research	A	11	B	14	C	0	D	0	II	/
		A	9	B	10	C	0	D	0		
		(The University) Most of measures were implemented as planned, and certain results were achieved.									
		A	2	B	4	C	0	D	0		
(1)	Measures for achievement of goals regarding research standards and results	A	6	B	11	C	0	D	0	II	<University> We praise the University's: "Strategic Research" expected produce competitive, reliable results and the CAIST Clusters' involvement in large-scale projects and the promotion of collaborative research. <Junior College Division> We praise the College's: promoting research through planning and implementing local collaborative projects and working on research utilizing practical student-participatory education at the Center for Rejuvenating Local Communities.
		A	6	B	9	C	0	D	0		
		(The University) Results were achieved, and some of them exceeded the plan; Implementation of various research activities at three divisions and CAIST.									
		A	0	B	2	C	0	D	0		
		(The Junior College Division) Measures were implemented as planned; Commissioned research at the Center for Rejuvenation of Local Communities, utilization of graduation research, publication of research results in the Research Proceedings.									

2 Evaluation by Item Summary Table

Evaluation Items		Self-Evaluation by the Public University Corporation, the University of Aizu								Comments by the Evaluation Committee	
		Achievement of the Plans for AY2012								By item	Special notes concerning evaluation
(2)	Measures for achievement of goals regarding improvement of systems, etc. for promotion of research	A	5	B	3	C	0	D	0	I	<University> We praise the University's: promoting patent applications for exploratory research with UBIC's support in response to consultation requests from faculty regarding intellectual property issues. These efforts have produced more patent applications and acquisitions than in FY 2011. <Junior College Division> We praise the College's: promotion of investigative research into post-disaster revitalization through investigation of the living conditions of individuals in temporary housing and proposals for improvement.
		A	3	B	1	C	0	D	0		
		(The University) Results were achieved and some of them exceeded the plan; Operation of and joint research at CAIST, efforts toward acquisition of external funds through commissioned research.									
		A	2	B	2	C	0	D	0		
3	Measures to be Taken to Achieve Goals regarding Contribution to Local Communities	A	8	B	11	C	1	D	0	II	/
		A	2	B	11	C	0	D	0		
		(The University) Most of measures were implemented, but not sufficiently enough for some items.									
		A	6	B	0	C	1	D	0		
(1)	Measures for achievement of goals regarding collaboration and cooperation with local communities, etc.	A	7	B	9	C	1	D	0	II	<University> We praise the University's: working towards beginning proof of concept experiments in FY2013 for the "Aigamos Project," which aims to automate farming. The project was created in collaboration with "Aizu Industrial Network Forum (ANF)" immediately following the discussion with ANF. <Junior College Division> We praise the College's: signing a collaboration agreement with the Okuma Town Board of Education and improving the education of Okuma Junior High students taking shelter in Aizu by opening the College's gymnasium and athletic fields to them.
		A	2	B	9	C	0	D	0		
		(The University) Most of measures were implemented as planned, and certain results were achieved; Development of "co-creation type cloud" after acceptance of application for METI-supported "R&D project for Creation of New Industry through IT Fusion," start of the "R&D for smart grid information infrastructure for sustainable circulating society" after acceptance by MEXT-supported "Regional Innovation Strategic Support Program," implementation of off-campus lectures for the general public or high school students, collaboration with high schools.									
		A	5	B	0	C	1	D	0		
	Specific measures	A	1	B	2	C	0	D	0	<University> We praise the University's: transfer of technology to companies through the introduction of its exploratory research at its information sessions, through participation in technological expositions, and its publication of the "2012 Compilation of UoA Research Seeds," which is distributed to companies including	
		A	0	B	2	C	0	D	0		
		(The University) Most of measures were implemented as planned; Publication of the Collection of Research Seeds, IT Aki Forum, collaboration with venture companies.									
		A	1	B	0	C	0	D	0		

2 Evaluation by Item Summary Table

Evaluation Items		Self-Evaluation by the Public University Corporation, the University of Aizu		Comments by the Evaluation Committee	
		Achievement of the Plans for AY2012		By item	Special notes concerning evaluation
(2)	Specific measures regarding promotion of regional industry	(The Junior College Division) Results were achieved and they exceeded the plan: Sharing of regional issues at the Center for Rejuvenation of Local Communities Steering Committee meetings (commissioned to 42 public/private institutions), deliberation on promotion of collaboration, implementation of commissioned research.		II	financial organizations, and administrative organizations. <Junior College Division> We praise the College's proposal of recipes for the "Aizu's Colorful Meal" in cooperation with the AEON Group and Aizu-Wakamatsu City, and its development of Yae no Sakura Sweets using traditional Aizu vegetables.

2 Evaluation by Item Summary Table

Evaluation Items		Self-Evaluation by the Public University Corporation, the University of Aizu								Comments by the Evaluation Committee	
		Achievement of the Plans for AY2012								By item	Special notes concerning evaluation
4	Measures for Achievement of Goals regarding International Exchange	A	3	B	3	C	0	D	0	II	
		A	3	B	2	C	0	D	0		
		(The University) Results were achieved and they exceeded the plan.									
		A	0	B	1	C	0	D	0		
(1)	Measures for achievement of goals regarding promotion of international exchange	A	3	B	3	C	0	D	0	II	<University> We praise the University's: establishment of four new partnerships with overseas universities in three different countries with faculty advisors assigned by region and contact faculty serving as facilitators.
		A	3	B	2	C	0	D	0		
		(The University) Results were achieved and they exceeded the plan; Conclusion of international collaboration agreements, sending/accepting students under credit transfer system.									
		A	0	B	1	C	0	D	0		
Chapter 2	Measures to be Taken to Achieve Goals regarding Provision of Support to Reconstruction from the Great East Japan Earthquake	A	1	B	10	C	0	D	0	II	
		A	0	B	8	C	0	D	0		
		(The University) Most of measures were implemented as planned, and certain results were achieved.									
		A	1	B	2	C	0	D	0		
1	Measures for Achievement of Goals regarding Provision of Support to Reconstruction Efforts from the Great East Japan Earthquake	A	1	B	5	C	0	D	0	II	
		A	0	B	4	C	0	D	0		
		(The University) Measures were implemented as planned, and certain results were achieved.									
		A	1	B	1	C	0	D	0		
(1)	Specific measures for nurturing of IT human resources, etc.	A	1	B	3	C	0	D	0	II	<University> We praise the University's: contribution to the cultivation of IT talents through lecture programs organized by a local industry-academia-government collaborative, the "Aizu Software Linkage Firm". <Junior College Division> We praise the College's: proposal for students to choose the quake revitalization for their graduation research theme, and opening practical study classes regarding the post-disaster revitalization, in order to train students with the practical skills to work on solutions for the issue of post-disaster revitalization.
		A	0	B	3	C	0	D	0		
		(The University) Measures were implemented as planned; IH human resource development basic course and smart application seminars by Aizu SLF Conference.									
		A	1	B	0	C	0	D	0		
		(The Junior College Division) Measures were implemented, and they exceeded the plan; Creation of an environment for human resource development who can deal with revitalization issues, graduation seminars under the themes toward solutions for revitalization issues.									

2 Evaluation by Item Summary Table

Evaluation Items		Self-Evaluation by the Public University Corporation, the University of Aizu								Comments by the Evaluation Committee	
		Achievement of the Plans for AY2012								By item	Special notes concerning evaluation
(2)	Approaches for creation of new industry	A	0	B	2	C	0	D	0	II	<University> We praise the University's: - inaugurating the "University of Aizu Revitalization Center" to support the revitalization from the Greater East Japan Earthquake by leveraging UoA's strength in IT. <Junior College Division> We praise the College's: - providing learning support to Okuma Town students taking shelter in Aizu at the community center in the temporary housing area.
		A	0	B	1	C	0	D	0		
		(The University) Measures were implemented as planned; Establishment of the UoA Revitalization Center.									
		A	0	B	1	C	0	D	0		
		(The Junior College Division) Measures were implemented as planned; Learning support, green tourism support, kids' college program, craft industry support.									
2	Measures for Achievement of Goals regarding Utilization of IT to Support the Quake Restoration	A	0	B	3	C	0	D	0	II	
		A	0	B	3	C	0	D	0		
		(The University) Measures were implemented as planned, and certain results were achieved.									
		A	0	B	0	C	0	D	0		
		(The Junior College Division)									
(1)	Support for health surveys, etc. from IT perspectives	A	0	B	1	C	0	D	0	II	<University> We praise the University's: - use of its IT prowess to support the Fukushima Medical University's prefectural citizens' health surveys by developing the necessary systems and data management security measures.
		A	0	B	1	C	0	D	0		
		(The University) Measures were implemented as planned; Support from a perspective of an IT university regarding prefectural citizens' health checkups by Fukushima Medical University, including advice on data/system management and security measures.									
		A	0	B	0	C	0	D	0		
		(The Junior College Division)									
(2)	Approaches for creation of new industry	A	0	B	2	C	0	D	0	II	<University> We praise the University's: - promotion of research in cutting-edge renewable energy and smart-grid technologies through its internal research fund intended to create new industries and advance local industries, the "Competitive Research Funding, Revitalization Category."
		A	0	B	2	C	0	D	0		
		(The University) Measures were implemented as planned; Addition of revitalization category in Competitive Research Funding, promotion of IT research projects for renewable energy or smart grid technologies through on-campus proposal invitation.									
		A	0	B	0	C	0	D	0		
		(The Junior College Division)									

2 Evaluation by Item Summary Table

Evaluation Items		Self-Evaluation by the Public University Corporation, the University of Aizu								Comments by the Evaluation Committee	
		Achievement of the Plans for AY2012								By item	Special notes concerning evaluation
3	Measures for Achievement of Goals regarding Collaboration and Cooperation in Provision of Support to Reconstruction	A	0	B	2	C	0	D	0	II <University> We praise the University's: efforts to develop a system for automated analysis of diverse data sent from sensors or cameras placed near roads and bridges, as part of the joint project with Tohoku University and NTT Data regarding investigation of social infrastructure. <Junior College Division> We praise the College's: promotion of the joint project with the Aizu Regional Development Bureau, the Minami-Aizu Regional Development Bureau and Aizu-Wakamatsu City.	
		A	0	B	1	C	0	D	0		
		(The University) Measures were implemented as planned, and certain results were achieved.									
		A	0	B	1	C	0	D	0		
Chapter 3	Measures to be Taken to Achieve Goals regarding Improvement of Administrative Operation and Effectiveness	A	5	B	68	C	3	D	0	II	
		A	4	B	37	C	1	D	0		
		(The University) Most of measures were implemented as planned, and certain results were achieved.									
		A	1	B	31	C	2	D	0		
1	Measures for Achievement of Goals regarding Improvement of Administrative Operation and Effectiveness	A	0	B	18	C	1	D	0	II	
		A	0	B	11	C	0	D	0		
		(The University) Most of measures were implemented as planned, and certain results were achieved.									
		A	0	B	7	C	1	D	0		
(1)	Measures for achievement of goals for improvement of organizational operation	A	0	B	12	C	1	D	0	II <University> We praise the University's: effective operation of their employment system, including acceptance of visiting researchers, promotion of associate professors to senior associate professors based on UoA internal promotion criteria, and employment of excellent post-doctoral students as special research fellows.	
		A	0	B	8	C	0	D	0		
		(The University) Measures were implemented as planned; Employment of corporation administrative personnel based on a schedule, faculty recruitment through open application system.									
		A	0	B	4	C	1	D	0		
(2)	Measures for achievement of goals regarding improvement of effectiveness and practicality of administrative work	A	0	B	6	C	0	D	0	II <Junior College Division> We praise the College's: efforts to streamline clerical work through further promotion of e-mail discussions and the College's portal site.	
		A	0	B	3	C	0	D	0		
		(The University) Measures were implemented as planned; Outsourcing of work, streamlining of meetings, efficient operation of office work									
		A	0	B	3	C	0	D	0		
		(The Junior College Division) Measures were taken as planned; Efficient operation of office work through outsourcing of work, operation of "Pota."									

2 Evaluation by Item Summary Table

Evaluation Items		Self-Evaluation by the Public University Corporation, the University of Aizu								Comments by the Evaluation Committee	
		Achievement of the Plans for AY2012								By item	Special notes concerning evaluation
2	Measures for Achievement of Goals regarding Improvement of Financial Affairs	A	3	B	6	C	1	D	0	II	/
		A	3	B	3	C	1	D	0		
		(The University) Most of measures were implemented as planned, and certain results were achieved.									
		A	0	B	3	C	0	D	0		
(1)	Specific measures regarding growth of self-generated income, including external research funds and other revenue	A	2	B	5	C	0	D	0	II	<University> We praise the University's: support of their faculty's applications for external research subsidies by prompt announcement of open-type research subsidy programs and by helping UoA applicants fill application forms, resulting in a total of 58 applications for those programs, surpassing the target value of at least 50 applications per year. <Junior College Division> We praise the College's: support to their faculty in application for external research subsidies by sending diverse research subsidy information in a timely manner and by organizing a Kakenhi information session on campus, resulting in a total of 20 applications, attaining the target value of at least 20 applications per year.
		A	2	B	3	C	0	D	0		
		(The University) Results were achieved and some of them exceeded the plan: Announcement on external research funding programs via e-mails or written notices, support for preparation of application documents upon request, applications for external funds by more faculty members than expected.									
		A	0	B	2	C	0	D	0		
(2)	Specific measures regarding economization of expenses	A	1	B	1	C	1	D	0	II	<University> We praise the University's: raising awareness of energy conservation and economizing utility costs through full-time monitoring of power consumption and carefully controlling power use. <Junior College> We praise the College's: efforts to save on power air conditioning, including participation in the Fukushima Protocol projects, which calls for the edification of energy/resource conservation, and by installing "green curtains" at the library.
		A	1	B	0	C	1	D	0		
		(The University) Measures were implemented as planned; Participation in light down campaign, installation of roll/green curtains, promotion of energy-saving efforts.									
		A	0	B	1	C	0	D	0		
3	Measures for Achievement of Goals regarding Internal Investigations and Evaluations, and Provision of Information	A	0	B	13	C	1	D	0	II	/
		A	0	B	7	C	0	D	0		
		(The University) Most of measures were implemented as planned, and certain results were achieved.									
		A	0	B	6	C	1	D	0		
		(The Junior College Division) Most of measures were implemented as planned, and certain results were achieved.									

2 Evaluation by Item Summary Table

Evaluation Items		Self-Evaluation by the Public University Corporation, the University of Aizu							Comments by the Evaluation Committee		
		Achievement of the Plans for AY2012							By item	Special notes concerning evaluation	
(1)	Measures for achievement of goals regarding improvement of evaluations	A	0	B	7	C	1	D	0	II <Junior College Division> We praise the College's: efforts to improve classes, for example, by presenting their faculty the results of class evaluations by students, and asking for their ideas for improving classes, which eventually led to reviewing their own class styles, teaching methods, and attainment targets based on the perspectives of teaching, attainment targets from the perspectives of the College's rating criteria and educational goals.	
		A	0	B	4	C	0	D	0		
		(The University) Measures were implemented as planned: Compilation of business achievements, grasping progress of research projects									
		A	0	B	3	C	1	D	0		
(2)	Specific measures for promotion of disclosure and transmission of information	A	0	B	6	C	0	D	0	II <University> We praise the University's: smooth updating of relevant information on the website by delegating site updates to a staff member from each section. <Junior College Division> We praise the College's: multidirectional publication of the College's information by posting the results of class evaluations by students, off-campus public lecture announcements and information on awards to their faculty on their website.	
		A	0	B	3	C	0	D	0		
		(The University) Measures were implemented as planned: Operation of the official website, implementation of internal audit, issuance of the annual review.									
		A	0	B	3	C	0	D	0		
4	Specific Measures for Achievement of Important Goals regarding Other Business Operation	A	2	B	31	C	0	D	0	II	
		A	1	B	16	C	0	D	0		
		(The University) Most of measures were implemented as planned, and certain results were achieved.									
		A	1	B	15	C	0	D	0		
(1)	Measures for achievement of goals regarding compliance	A	0	B	2	C	0	D	0	II <University> We praise the University's: efforts to have the UoA Code of Conduct known well to their personnel through an all-personnel announcement at the beginning of each academic year and providing new personnel with related information and seminars. <Junior College Division> We praise the College's: efforts to promote compliance within the College by regularly announcing the UoA Code of Conduct to their personnel.	
		A	0	B	1	C	0	D	0		
		(The University) Measures were implemented as planned: announcement of the code of conduct, implementation of internal audits									
		A	0	B	1	C	0	D	0		
		(The Junior College Division) Measures were implemented as planned: announcement of the code of conduct, implementation of internal audits									

2 Evaluation by Item Summary Table

Evaluation Items		Self-Evaluation by the Public University Corporation, the University of Aizu							Comments by the Evaluation Committee			
		Achievement of the Plans for AY2012							By item	Special notes concerning evaluation		
(2)	Measures for achievement of goals regarding maintenance and utilization, etc. of facilities and equipment	A	1	B	12	C	0	D	0	II		
		A	0	B	7	C	0	D	0			
		(The University) Measures were implemented as planned; Checkups, repair, and renewal of facilities and equipment										
		A	1	B	5	C	0	D	0			
(3)	Measures for achievement of goals regarding healthcare and safety management	A	0	B	12	C	0	D	0	II	<University> We praise the University's: carrying out fire and disaster drills with all students, faculty and administrative staff members, using the "Earthquake Early Warning Announcement System," posting on their website the "UoA Manual for Actions to Be Taken, Following Receipt of Earthquake Early Warning," and displaying the summarized manual in lecture/exercise rooms and offices.	
		A	0	B	6	C	0	D	0			
		(The University) Measures were implemented as planned; Securing opportunities for health checkups for students, faculty and administrative staff.										
		A	0	B	6	C	0	D	0			
(4)	Measures for achievement of goals for maintenance and utilization of communication infrastructure	A	1	B	5	C	0	D	0	II	<University> We praise the University's: efforts to improve stable operation of software, etc. by the ISTC's working on solutions to malfunctions detected in collaboration with the vendor prior to installation of new software and operation systems. <Junior College Division> We praise the College's: selection of their internal network system for the next term, based on an improvement plan designed to increase user-friendliness through improvements of the wireless LAN environment, etc.	
		A	1	B	2	C	0	D	0			
		(The University) Measures were implemented as planned; Replacement of computer systems in Workshops and Computer Exercise Rooms based on the latest information technologies										
		A	0	B	3	C	0	D	0			
		A	39	B	166	C	11	D	0	216		

Note 1: The UoA's Internal Evaluation Scale  
 A\*\*Achievements surpassed the FY 2012 plan  
 B\*\*Achieved as planned (Approx. 90% attainment or higher)  
 C\*\*Somewhat Underachieving (Between 60% to 90% attainment)  
 D\*\*Severely underachieving or not implemented (Below 60% attainment)

Note 2: The Committee's Evaluation Scale  
 I\*\* FY 2012 plan more than satisfactorily attained  
 II\*\* FY 2012 plan mostly attained  
 III\*\*FY 2012 plan not attained to a satisfactory extent  
 IV\*\*FY 2012 plan not attained at all