

**Aquaculture Stewardship Council and Marine Stewardship Council**

**ASC-MSC Seaweed (Algae) Audit Announcement Template**

*[Specify if Initial, Surveillance or Re-certification]*

**Version 1.0 (Issued 8 December 2017)**



Aquaculture  
Stewardship  
Council



**Scheme documents:**

ASC-MSC Seaweed (Algae) Standard

ASC-MSC Seaweed (Algae) Certification and Accreditation Requirements

**This document is to be cited as:**

ASC-MSC Seaweed (Algae) Audit Announcement Template v1.0

**Versions issued**

Version no.	Date	Description of amendment
1.0	8-Dec-17	N/A - new document



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## Production unit details

<b>Name of the production unit</b>	Yaeyama Shokusan Co.,Ltd.
<b>Target species common name/s</b>	<i>euglena</i> <i>chrollera</i>
<b>Species Latin name</b>	<i>Euglena</i> spp. <i>Chrollera</i> spp.
<b>Production system</b>	Onshore aquaculture/ artificial seedlings
<b>Location of the production unit</b>	287-14 Shiraho Ishigaki-city Okinawa 907-0242 Japan
<b>Stock Region</b>	Not applicable as this is category Cii. No wild stock is used.
<b>Receiving water body</b>	Shiraho Sea area, Ishigaki Island, Okinawa
<b>Clients part of the production unit</b>	Mituru Izumo (president of euglena Co.,Ltd.)
<b>Facilities</b>	Culture equipment, drying machine, separator, refrigerator
<b>Unit of Certification (if different)</b>	UoC is the same as UoA.
<b>Harvest season</b>	all season
<b>Management system</b>	our company control and check process of aquaculture by measured value. Aquaculture process is seed culture, culture, washing, separation, condensation, cooling, blanching, drying, packaging.
<b>Seaweed category</b>	Cii. Cultivation entirely in land-based systems. Supply of seed from wild stocks NOT required.
<b>Statement that the production unit is within scope</b>	<p>A clear statement from the CAB that the fishery entering assessment meets the scope requirements in Section 2 of the Seaweed Standard.</p> <p>Harvesting or farming activities are only eligible for certification if the target species is a seaweed. <i>The target species are Euglena spp. and Chlorella spp., both are algae species.</i></p> <p>The Standard applies globally to all locations and scales of operations, including both harvesting of wild stocks and production from aquaculture systems. <i>This is production from aquaculture systems.</i></p> <p>The Standard applies to seaweed production units only. Other production units in scope for assessment under the existing ASC or MSC standards are in no way affected by the Seaweed Standard. <i>Only Euglena and Chlorella are included in the production units.</i></p> <p>Harvesting or farming activities involving the introduction of alien (i.e. non-native) species are not eligible for certification, unless: <i>Euglena and Chlorella are not alien species.</i></p> <p>The introduction occurred at least 20 years prior to the date the application is made for assessment against the Seaweed Standard, or</p> <p>The alien species is cultured in on-land facilities that are completely separated from the aquatic environment.</p> <p>Organisations seeking certification shall have been in operation for at least 12 months, or one harvest cycle, whichever is less. <i>Production of Chlorella has been in operation for more than 40 years, and Euglena for more than 10 years.</i></p> <p>Organisations seeking certification shall have available records of performance data covering the periods of time specified in the Standard. <i>The company has enough data records.</i></p> <p>Harvesting or farming activities which use mutagenic, carcinogenic or teratogenic pesticides, or any other chemicals that persist as toxins in the marine environment or on the farm or farmed seaweeds, are not eligible for certification <i>The company did not use any toxic chemicals.</i></p>
<b>Production unit operators</b>	Ryohei Nakano (In cases where the UoA and UoC include a number of vessels/ farms)
<b>Information to identify Micro family business</b>	This is not Micro family business.
<b>Harvest/production data</b>	about 100 ton /year of Euglena and about 100 ton /year of Chrollera
<b>History of the Production unit</b>	Yaeyama Shokusan Co.,Ltd from 1975. our company built more 13 culture pool in1984.
<b>Other production unit in the area</b>	None (A description of other production units in the vicinity not subject to the certification that may interact with the fishery being assessed)
<b>Main commercial market</b>	consumer market of healthy food and cosmetics
<b>Any other information the CAB wishes to provide (including any specific issues within the production unit that need to be highlighted)</b>	This field is optional.

## Audit details

<b>Conformity Assessment Body (CAB)</b>	Name of the CAB: AMITA Corporation
	Name of assessment team leader : Naoya Ogawa
	Name of first point of contact for the assessment (if different to the assessment team leader).: same as above
	Email address: ninsho@amita-net.co.jp
	Phone Number: +81-3-5215-8326
	Mailing address: 3-2-4 Kudankita, Chiyoda-ku, Tokyo, 102-0073 Japan
<b>Client</b>	euglena Co.,Ltd. (Name of company)
	Hiroki kanayama (Name of first point of contact for the assessment (if different to the assessment team leader))
	chief Life Science Research section Healthcare Business Division (Position in the client organisation)
	<a href="mailto:kanayama@euglena.jp">kanayama@euglena.jp</a>
	050-1746-6115
	5-29-11 Shiba,minato-ku,TOKYO, 105-0014 japan
<b>Type of audit</b>	Initial audit
<b>Estimated length of the audit and timeline</b>	Site visit: 17th and 18th April 2018 Public Comment Draft Report: 17th May 2018 Final Report: 17th June 2018 Public Certification Report and Certificate issue: 1st July 2018
<b>Team Leader</b>	Naoya Ogawa: He will be the Team Leader and will lead the audit. He is a Professional Engineer of Environment. He has been a ASC farm certification auditor for three years and has experience of ASC farm audit more than five. He completed ASC-MSC seaweed auditor training. He will also be a social auditor. He participated the social audit of ASC more than five and completed SA8000 advanced course training. He has no conflicts of interest in relation to the production unit under assessment.
<b>Proposed assessors</b>	Akihiro Dazai - Technical expert Tomoko Shiroki - Social auditor
<b>Site visit Date</b>	17th and 18th April 2018
<b>Location and date of site visit</b>	Production site: on 17th and 18th April 2018. 24.34653 N, 124.235802 E
<b>Stakeholders</b>	Company staff, Stockholder, consumer, processing company, logistics provider, local people, researchers
<b>Risk Based Framework</b>	RBF will not be used.
<b>Invitation for stakeholders</b>	"A key purpose of the site visit is to collect information and speak to stakeholders with an interest in the production unit. For those parts of the assessment involving the Risk-Based Framework (RBF) we will be using a stakeholder-driven, qualitative and semi-quantitative analysis during the site visit. To achieve a robust outcome from this consultative approach, we rely heavily on participation of a broad range of stakeholders with a balance of knowledge of the production unit. We encourage any stakeholders with experience or knowledge of the production unit to participate in these meetings."

Stakeholders that do not wish or are not able to be interviewed at the site visit may send written information to the team.  
[CAR, 17.6.6.1]

## Chain of Custody information

Identify if the following risks are currently or potentially applicable	Description of risk factor if present.	Describe any traceability, segregation, or other systems in place to manage the risk.
a. The possibility of mixing or substitution of certified and non-certified product, including product of the same or similar appearance or species, produced within the same UoA.	There is no risk because only certified algae is to be produced within the UoA.	Only certified algae is to be produced within the UoA.
b. The possibility of mixing or substitution of certified and non-certified product, type of production/harvest, including product of the same or similar appearance or species, present during production, harvest, transport, storage, or processing activities.	Produced Euglena and Chlorella is dried and stored at the same facilities and transported to other outsourced factories in other regions to make final products. Then there may be a risk at outsourced factories.	Only certified algae is to be dried and stored within the UoA after harvest. At the outsourced factories, the company will get another CoC certification.
c. The possibility of subcontractors being used to handle, transport, store, or process certified products.	Dried Euglena and Chlorella are processed to be final product at outsourced factories.	The company will get another CoC certification with subcontractors.
d. Any other opportunities where certified product could potentially be mixed, substituted, or mislabelled with non-certified product before the point where product enters the Chain of Custody.	No opportunities	No opportunities

# Naoya OGAWA

## A. PERSONAL DATA

1. Organization: AMITA Corporation

2. Office Address: Higobashi Centre Bldg., 1-9-1, Edobori, Nishi-ku, Osaka-shi, Osaka,  
550-0002 Japan

Phone No.: +81-6-7654-6882

Fax No.: +81-6-6444-0690

3. E-mail: nogawa@amita-net.co.jp

## B. WORK EXPERIENCE

- Apr. 2002 – present      AMITA Corporation, Japan
- Aquaculture Stewardship Council (ASC) certification auditor for Farming
  - Marine Stewardship Council (MSC) and Aquaculture Stewardship Council (ASC) certification auditor for Chain of Custody (COC)
  - Forest Stewardship Council (FSC) certification auditor for Forest Management (FM) and Chain of Custody (COC)
  - Programme for the Endorsement of Forest Certification (PEFC) auditor for Chain of Custody (COC)

### Work Contents

- Audit** –
- 6 experience of ASC farm audit in Japan for oyster and seriola farms
  - More than 30 experience of MSC/ASC COC audit for various kinds of companies such as processers, distributors, traders, etc.
  - More than 100 experience of FSC FM audit for various forests in Japan, such as plantation and natural forest managed by companies, forestry associations, cities, towns and villages, etc. from about 100ha to 143,000ha.
  - More than 200 experience of FSC COC audit for various kinds of companies and organisations such as sawmills, woodwork factories, furniture factories, house builders, log markets, paper mills, printing companies, distributors, etc.
  - Write reports both in English and Japanese.
- Promotion** –
- Organise FSC FM workshops for forest managers, ASC farm workshops for farm managers and FSC and MSC/ASC COC workshops for people who wish to be certified. Instruct participants at the workshops as an instructor. Create documents and presentation materials.

## C. EDUCATION

May 2007      ISO 9000 Auditor / Lead Auditor Training Course (IRCA 1197759)

March 2002      M.S. in Agricultural and Life Sciences, the University of Tokyo, Japan

March 2000      B.S. in Agriculture, the University of Tokyo, Japan

Major: Ecology

## D. Qualifications

Professional Engineer in Environment Section

# AKIHIRO DAZAI

69-15, Mawaridate, Shizugawa, Minamisanriku, Miyagi, 986-0775 / (+81)-90-3758-7345 /

divedoor@mac.com

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## QUALIFICATIONS

- 11 year's experience in planning and management of Shizugawa nature center : local facility for research and education of marine ecology.
- Engage in reconstruction of Minamisanriku town from East Japan great earthquake disaster
- Facilitation skill for consensus building within various kinds of stakeholders.
- High-level technical skills through ecological research, especially in under-water ecosystem by scuba diving.
- Native Japanese. Daily conversation level English communication skill.

## EXPERIENCE

**Office Design Val, Miyagi / self employed** 2017-present

- Trained for human resource development
- Coordinated for diving survey of marine environment, animals and plants

**Minamisanriku town office, Miyagi** 2000-2017

**Manager of regional creation / public-private partnership promotion (2014-2017)**

- Held a symposium on "The challenge of creating a sustainable society from Minamisanriku" in collaboration with Amita Holdings Co. LTD.
- Made a comprehensive strategy for sustainable town with citizens.

**Manager of fishery promotion (2011-2014)**

- Held a series of seminar for dissemination of FSC/ASC.
- Created and implemented a fisheries restoration plan from East Japan great earthquake disaster.

**Director of Shizugawa Nature Center (2000-2011)**

- Planned and managed the research and educational activities of the Nature Center.
- Gave a lecture on marine ecosystem for visitors.

**Central Research Institute of Electric Power Industry, Chiba** 1994-2000

**Senior researcher of marine ecology department (1994-2000)**

- Carried out research on seaweed bed ecosystem

## EDUCATION

- Master of environmental science, Tsukuba University, Ibaraki (1994)
- Bachelor of Biology, Tsukuba University, Ibaraki (1992)

## ORIGINAL PAPER

- Komatsu, T., Terauchi, G., Dazai, A., et al. Restoration of Seagrass and Seaweed Beds in Shizugawa Bay towards the Recovery of Coastal Fisheries from Damage due to the Great East Japan Earthquake. *Bulletin on coastal oceanography* 52(1), 103-110, 2014-08
- Dazai, A., Honda, M. Development of prediction methods for biomass and production dynamics of a marine forest ecosystem. –Growth and reproduction of a grazing Amphipod, *Peramphitoe orientalis* (DANA)– *CRIEPI research report* (99059) 1~18, 2000-05
- Honda, M., Dazai, A. Development of Mathematical Model of Nitrogen-Production Relationship for *Ecklonia cava*. *CRIEPI research report* (99069) 1~15, 2000-05

(Text in Japanese)

## Contact Information

### Tomoko Shiroki

Managing Director/Board of Director/Co-founder

Action against Child Exploitation (ACE)

1-6-4-3F, Higashiueno, Taito-ku, Tokyo 110-0015 Japan

TEL: +81(0)3-3835-7555, FAX: +81(0)3-3835-7601, Mobile: +81-(0)90-1499-6816

E-Mail: shiroki@acejapan.org URL: <http://acejapan.org>

## Work Experience

Apr. 2005 to present ACTION AGAINST CHILD EXPLOITATION (Higashi-Ueno, Taito-ku, Tokyo)  
Managing Director/Board of Director/Co-founder

- Manage and operate a basic research, planning, and monitoring & evaluation of child labour, education and poverty reduction project in India and Ghana.
- Conduct workshops, lectures and seminars on child labour, CSR, business and human rights, and ethical consumption.
- Conduct consultation and CSR review in supply-chain on labour and human rights aspects based on SA8000
- Conduct social audit of ASC certification in 2016 (Oyster in Minamisanriku) and 2017 (Seriola in Miyazaki and Kagoshima)
- Manage and operate an office with responsibilities including fundraising, budgeting and administrative tasks.

Jan. 2004 to Mar. 2005 GLM INSTITUTE (Minami-Aoyama, Minato-ku, Tokyo)

Researcher, Social Development Dep.

- Research, social analysis and evaluation of Official Development Assistance (ODA) projects in the field of community participation, forestry, education and social welfare.
- Conduct trainings on Project Cycle Management (PCM) and Participatory Rural Appraisal (PRA).

Jan. 2001 to Dec. 2003 GLOBAL LINK MANAGEMENT, INC. (Minami-Aoyama, Minato-ku, Tokyo)

Researcher, Social Development Dep.

- Research and report writing on Official Development Assistance (ODA) projects in the field of community participation, forestry, education and social welfare.

## Education

Sep. 1999 to Sep. 2000 Research Center for Culture, Development and Environment, University of Sussex (Brighton, United Kingdom)

MA in Social Anthropology of Development and Social Transformation

Sep. 1998 to July 1999 School of Oriental and African Studies, University of London (London, United Kingdom)

International Foundation Diploma (Development Studies, Comparative Culture)



Apr. 1994 to Meiji Gakuin University (Yokohama, Japan)  
Mar. 1998 BA in International Studies

Apr. 1990 to Miyagi Gakuin High School (Sendai, Japan)  
Mar. 1994 (Aug 1990-June 1991, Brunswick High School, Ohio, USA)

#### **Skill**

##### **Language**

Native speaker of Japanese, fluent in English.

TOEFL CBT 250 (Nov.2000).

##### **Computer Operation**

Microsoft Word, Excel, PowerPoint.

Knowledge of the Internet and e-mail.

##### **Trainings**

SA8000 Introduction & Basic Auditor Training Course (5 days) (Sep. 2007)

Participatory Rural Appraisal (PRA) (5 days) (2003)

Project Cycle Management (PCM) (5 days) (2001)

##### **Other**

Competencies include leadership, presentation/public speaking, organization/time management, budget management, networking/partnership building skills and communication abilities.

References: Provided upon request.