

# Aizu Computer Science Laboratories, Inc.



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## **OVERVIEW**

Our company was established in Apr. 2019, specialized for research and development in advanced computer science fields. The R&D fields cover Artificial Intelligence and Blockchain for energy management system, energy P2P trading system, energy traceability system, etc. Our top-level researcher are invited from all over the world and 2/3 of our researchers are international members. Our company has strong relationship with the University of Aizu. The university was established in 1993, as the first university in Japan solely dedicated to computer science and engineering.

## WHAT WE ARE LOOKING FOR

- Partner for our research and development
- Investors interested in tech company specialized for AI and Blockchain technologies
- Energy related service provider interested in using AI and Blockchain technologies
- Any other companies want to collaborate with us

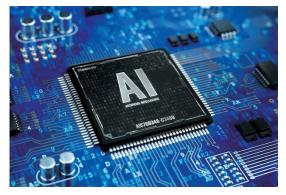
#### WHAT WE OFFER

- Research and development in advanced computer science field
- AI chip for IoT devices (edge computing)
- Cloud-based AI services (training and prediction)

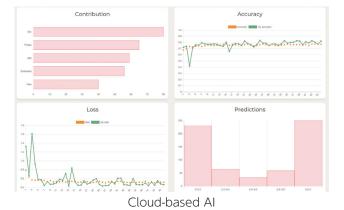
#### **KEY WORDS**

Artificial Intelligence (AI)Blockchain technology

# **OUR PRODUCT & SERVICE**



Al for Edge Devices







Address : 3176, Shinyoshida-cho, Kohoku-ku, Yokohama 223-8501, Japan Address (Head Office) : 3176, Shinyoshida-cho, Kohoku-ku, Yokohama 223-8501, Japan URL : https://www.anest-iwata.co.jp/english/index.html Contact person : Ryosuke Kawano (Mr.) Email : ryosuke.kawano@anest-iwata.co.jp

#### **OVERVIEW**

ANEST IWATA Corporation has been leading the Japanese market for air compressors and coating equipment since our establishment over 90 years ago, and continues to supply the world's leading products. We will continue to be a company that assists people and their lives with air compressing technology. At the same time, we will persist in earnestly observing "Trustworthy & Sincere."

## WHAT WE ARE LOOKING FOR

Assembly company of Generators
 Boiler manufactures
 Outsourcing for new product development

## WHAT WE OFFER

Power generator for steamExpander(Turbine) of scroll

## **KEY WORDS**

Generator
ORC
Boiler
Steam
OEM
Expander(Turbine)

# **OUR PRODUCTS**



[STEAM POWER GENERATOR] Power generator for steam



Expander of scroll



FUJIKURA COMPOSITES Inc.



Address (Haramachi Plant) : 268, Uematsu, Kamikitatakahara, Haramachi-ku Minami-Souma city Fukushima 975-0027, Japan Address (Iwatsuki Plant) : 6-12-8, Ueno, Iwatsuki-ku, Saitama city, Saitama 339-8510, Japan URL: https://www.fujikuracomposites.jp/ Contact person : Hitoshi SAITO (Mr.) / Email: saitouh@fc.fujikura.co.jp Kento TANAKA (Mr.) / Email: tanak-ke@fc.fujikura.co.jp

#### **OVERVIEW**

In 1901, we started the first rubber-coated fabric plant in Japan. Since then, we have used our rubber-coated fabric technologies to create products that meet the needs of the times, and we continue to support society across a range of fields, including monozukuri (innovating manufacturing), infrastructure, and daily living.

In 2019, we changed the name of our company to FUJIKURA COMPOSITES Inc.

The name change reflects the composite technologies that we have honed as our core competence, and the "composite" of each and every employee determined to work together to create a new future. Going forward, we will continue to leverage our spirit of challenge and creation to support the building of an ever more prosperous society.

## WHAT WE ARE LOOKING FOR

- Wind turbine manufacturers
- Wind farm owners
- Energy suppliers
- Trading companies
- ■Local governments

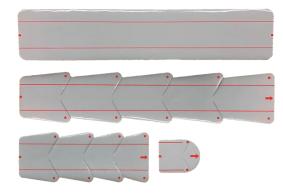
## WHAT WE OFFER

- ■Blade Protective Sheet for wind turbines
- → Highly wear-resistant LEP\* which is made of Rubber-coated fabric \*Leading Edge Protection
- Easy installing (= About 30 minutes per 3 meters installation)
- Reducing cost of maintenance

#### **KEY WORDS**

- Rubber-coated fabric
   High durability
- ■4 designs for various blades

# **OUR PRODUCTS**









# Tohoku Murata Manufacturing Co., Ltd.



Address (Fukushima) : 2 Toinokuchi Motomiya-shi, Fukushima 969-1180 Japan Address (Germany) : Balanstrasse 73, Haus 21A, 81541 Munich, Germany URL : https://www.murata.com/ Contact person : Mr. Kunihiko Negi Email : knegi@murata.com

#### **OVERVIEW**

Murata is a global leader in the design, manufacture and supply of advanced electronic materials, leading edge electronic components, and multi-functional, high-density modules. Murata innovations can be found in a wide range of applications from mobile phones to home appliances, and automotive applications to energy management systems and healthcare devices.

#### WHAT WE ARE LOOKING FOR

- Wind power companies
- PV system manufacturers / integrators
- Off-Grid / Mini-Grid system integrators
- Utility companies

#### WHAT WE OFFER

- Energy Storage System built Olivine Type Lithium Iron Phosphate Lithium Ion Secondary Battery, which are known for their longevity, safety, and fast-charging capabilities.
- Very flexible configuration to meet wide range of applications, from household to industry and utility.

#### **KEY WORDS**

- Safety
- Long life
- Fully usable capacity

# **OUR PRODUCTS**





Power Battery module / Battery Ruck



Containerized solution



Address (Fukushima):351 Sekinoue Yabukimachi Nishishirakawa Fukushima 969-0287, Japan Address: Shinjuku Mitsui Building 43th floor 2-1-1 Nishishinjuku Shinjuku-ku, Tokyo Japan URL: http://www.yamato-sanko.co.jp TEL: +81-3-5381-6485 Contact person : Sales and Planning Division (Mr.) Akinobu Yamato Email :a-yamato@yamato-sanko.co.jp



## **OVERVIEW**

As a specialized Dryer maker since 1915, Yamato Sanko has provided the product with newest technology including industrial drying equipment,

heat treatment equipment, incineration equipment and related plants.

Based on our technology and reliabilities, we are manufacturing various types of industrial dryers.

Currently, we provide sludge drying incinerators and carbonizers to be used for a part of waste treatment.

#### WHAT WE OFFER

Yamato Sanko can offer your company the optimum biomass solution with dryer equipment which is high drying efficiency, space-saving, and enables the reuse of waste heat.

#### **KEY WORDS**

- Reuse of waste heat (waste gas, steam, hot water)
- Increases drying efficiency
- Space-saving

# **OUR PRODUCTS**

- Planning according to your drying objectMany track record of delivery
- Easy maintenance



Yamato Sanko's

# Iwaki Cooperative Support Networks Association, ICSN



Address : 120 Tamachi, Taira, Iwaki-city, 970-8026, Fukushima, Japan URL :http://www.iwaki-sangakukan.com Contact person : Tadashi TEZUKA (Mr.) Email : icsn@iwaki-sangakukan.com

# **ICSN OUTLINE**

ICSN, an industry-academia-government network association, was established in May, 2006, aiming to create new industries and businesses in Iwaki and to further reactivate the area.

We have a regional network consisting of about 300 companies, organizations and universities, in Iwaki City. Through such a network, we are working on the renewable energy industry and promoting industries such as batteries, hydrogen and new materials.

## WHAT WE ARE LOOKING FOR

We create collaborative projects that involve industry-academia collaboration , and manage the technology development and R & D to support the realization of commercialization.

- Renewable energy companies (Wind power, PV module, LIB)
- PV panel manufactures
- Interested in CNF and new materials companies

#### WHAT WE OFFER

- Support against Collaboration projects
- Support against R&D, Technological Development Projects
- Supporting Commercialization
- Automatic assembly machine for PV connectors
- Wind power components and New material products

#### **KEY WORDS**

- Collaboration project
- Renewable energy networks, companies, products
- LIB(Lithium ion battery ) industry cluster

# OUR PRODUCTS

