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## Overview of Facility

Yamaguchi Prefectural Industrial Technology Institute is a public research and development institute established with the purpose of contributing to the sustainable development of the local economy, as the core technical assistance center for companies in Yamaguchi prefecture. Since its establishment as a public research and development institute in Yamaguchi prefecture in 1902, the Industrial Technology Institute has been helping those companies in the prefecture to resolve their technical issues, and assisting with the development of new technologies and new products.

# 2 Basic principles

The basic principles of the Industrial Technology Institute are: "partnership with manufacturing," and "faster and greater local contribution."

"Partnership" expresses our commitment to working with companies to resolve their technical issues. We aim to provide faster and more precise responses to corporate needs, which are becoming increasingly sophisticated and diverse as science and technology progress. We actively promote positive contributions to the community by facilitating the commercialization of companies' technological developments, which results in successful "manufacturing that sells."

# 3 Priority Initiatives

### 1) Enhance technical assistance

Our fulltime staff members in the technological consultation section listen carefully to and respond to companies issues, providing quick service that addresses the companies' technical issues.

### 2) Enhance research and development

The Industrial Technology Institute mainly conducts R&D in the various steps in the product development process, focusing on practical applications.

Based on company's needs, we cooperate with academic research institutes or other public research and development institutes, manage to acquire external funds from the national government or other sources, and carry out R&D as a project.

### 3) Bolster cooperation

The Industrial Technology Institute promotes cooperation among industry, academia, and government mainly through its fulltime science and technology coordinators. We launch technological development projects in cooperation with academic research institutes such as universities, and cooperate with other company support associations, and establish comprehensive support systems extending from R&D to commercialization.





# Technical consultation We listen to companies' questions regarding companies' technology issues, and cooperate with our exports as needed. Contract research Our experts conduct research on request from companies. Testing on request We issue test reports, including component analyses and strength tests, on requests from companies. Readily available equipment We make research and testing equipment openly available, allowing companies to utilize the equipment to conduct various analyses and measurements. Technical training

train companies' technicians.

We accept trainees and dispatch technical experts to companies, in order to

# 4 Organization

