# Engineer Is Your Vocation

エンジニアはあなたの天職です。



Out-Sourcing!
Technology
株式会社アウトソーシングテクノロジー



# Company Profilemake more 35

Surprise
Satisfaction
Success

We provide you world-wide valuable high quality technology and reliable service with the power of "human" and "technology".

## From Made in Japan , To Designed in Japan

Company Name	OUTSOURCING TECHNOLOGY INC.	
President	Masaki Motegi,CEO	
Established	December,2004	
Head Office	〒100-0005 Trust Tower Main 5F,1-8-3 Marunouchi, Chiyoda-ku, Tokyo TEL:03-3286-4777 FAX:03-3286-4778	
Capital Stock	484million yen(as of Jan 1 <sup>st</sup> , 2017)	
Main business	Engineer outsourcing service and technical development [machine, electron, electricity, software]	
Permission license	派遣許可番号:般13-300749 職業紹介許可番号:13-ユ-300549 ISMS 適用規格 ISO/IEC 27001:2005/ JIS Q 27001:2006 登録番号 IS511699 プライバシーマーク: Pマーク 第10861584 (04) 号	
Participation group	<ul><li>り 特定非営利活動法人エルピーアイジャパン(プラチナスポンサー)</li><li>り Drupal Association Supporting Partner</li></ul>	

All 24 bases

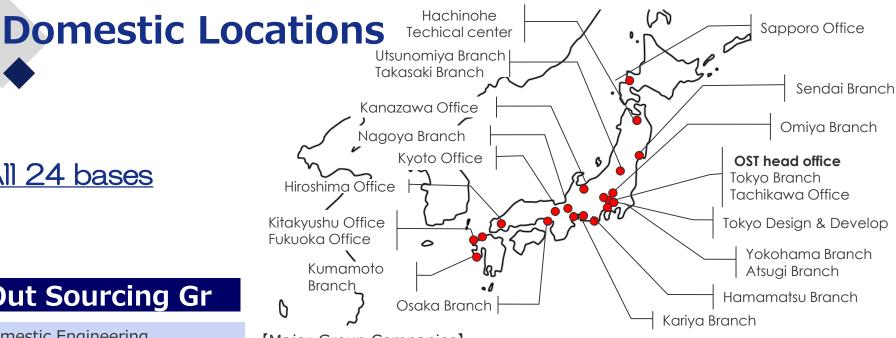
## **Out Sourcing Gr**

Domestic Engineering **Outsourcing Business 22.0%** (Composition Ratio) 13 Group Companies

Overseas Engineering **Outsourcing Business 12.8%** 19 Group Companies

Overseas Manufacturing and Service **Operations Outsourcing Business 39.3%** 45 Group Companies

Domestic Administrative **Outsourcing Business 0.4%** 2 Group Company



[Major Group Companies]

Enable Inc., RPM Co., Ltd., TryAngle Co., Ltd., OUTSOURCING TECHNOLOGY Inc., OS. SEMITEC Inc., Thinketh Bank Co., Ltd., Kyodo Engineering Corporation

BLUEFIN RESOURCES PTY. LIMITED, NTRINSIC CONSULTING EUROPE LIMITED, NTRINSIC CONSULTING SPRL, J.B.W. GROUP LIMITED, CLICKS RECRUIT (AUSTRALIA) PTY LTD, INDEX CONSULTANTS PTY LTD

Domestic Manufacturing Outsourcing Business

**20.1% 10** Group Companies

Domestic Recruiting and Placing Business

**0.8%** 3 Group Companies

**Domestic Service Operations Outsourcing Business** 

**4.4% 5** Group Companies

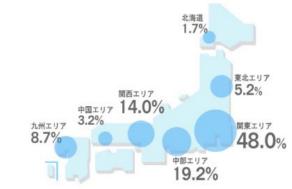
Other Segments Total **0.2%** 5 Group Companies

# **Our Engineers Profile**

6,200 Number of engineers OUTSOURCING TECHNOLOGY have 6,200 number of engineers with high technique.

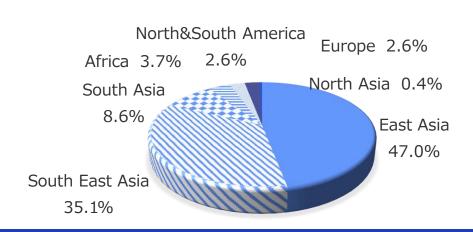
In addition OUTSOURCING whole group technical company have over 8,500 employees, we have responsiveness ability of wide fields.

(as of Aug, 2017)



We have 322 number of foreign technical engineers, this number is top level in our field.

Foreign technical engineers can play an active part in wide fields in our company.



400 Number of foreign engineers

# The number of foreign engineers

1	China	142 members
2	Vietnam	137 members
3	Korea	30 members

# **Customer List**

Our Client

About 1,000

company

Aisin Seiki Co., Ltd.

Aisin AW CO., LTD.

Aisan Industry Co., Ltd.

**Bosch Corporation** 

**BRIDGESTONE** Corporation

Canon Inc.

Daihatsu Motor Co., Ltd.

**Denso Corporation** 

**DTS** Corporation

Fuji Heavy Industries Ltd.

(SUBARU)

Fuji Xerox Co., Ltd.

Fujitsu

Hino Motors, Ltd.

Hitachi Automotive Systems, Ltd. Panasonic Corporation

Hitachi, Ltd.

Honda Motor Co., Ltd

**HOYA** Corporation

IHI Scube Co., Ltd.

ISID Inter Technologies, Ltd.

JTEKT Corporation

Kawasaki Heavy Industries., Ltd. Sony Mobile Communications

**Kyowa Exeo Corporation** 

Lenovo Japan K.K.

MAHLE Japan Ltd.

Mitsubishi Electric Corporation

Mitsubishi Electronic Engineering

**NEC Corporation** 

Nikon Corporation

Nissan Motor Company., Ltd

**NS Solutions Corporation** 

NTT DoCoMo, Inc.

**Pioneer Corporation** 

Rakuten, Inc.

**SCSK Corporation** 

**Suzuki Motor Corporation** 

Sky Corporation.

Sony LSI Design Inc.

TIS Inc.

Tokyo Electron Limited.

**Toshiba Corporation** 

Toyota Auto Body Co., Ltd.

**Toyota Motor Corporation** 

Valeo Japan Co., Ltd.

Workday. Inc.

Yamaha Motor Co. Ltd.

Yazaki Corporation

etc.

## Technology field

#### ~many fields which can make your career advance~

We become a bridge between diversity clients and engineers, contribute our society with high "technology" and "human power". we are looking forward to working with you.

IC/LS circuit design Circuit design etc Sequential Control A/D circuit design evaluation/analysis/ experiment High frequency circuit design

Vehicle electronic device (EV·HV·ECU etc.) Communication device Industrial robot Control equipment Secondary battery Microcomputer

Motorcar (body·chassis·engine·interior etc.) Aerospace

Customer electronics (refrigerator · air conditioner · beauty equipment etc.)

Medical/analysis equipment (endoscope · CT etc.) Production facility (manufacturing device machine tool·transport equipment

Optical instrument (camera · MFP etc.)

Software

WEB solution

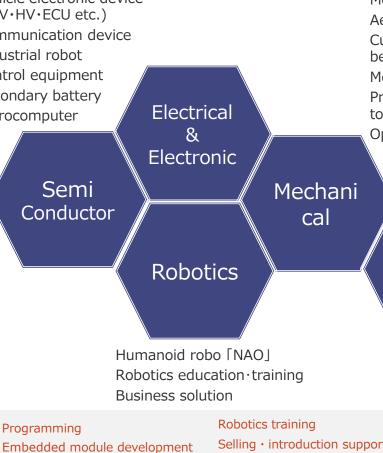
Smart device

Mobile solution

Network solution

- ·Semiconductor equipment
- semiconductor product (SRAM·CD·micro computer power semiconductor)

Process development Equipment stand-up experiment · evaluation Equipment maintenance Equipment design development F E general



Selling · introduction support

Casing design Machine design Jiq design

Experiment **Fvaluation** CAD design (2D/3D) **Analysis** 

> Network design, construction

Driver development Application development Microcomputer control

Smartphone development

Image processing WEB site construction

Investment

Communication infrastructure solution Embedded system development

Mold design

## Introduce OST business

Engineer dispatch (technical expert dispatch)

You will co-develop by designing and develop with your client at their office. You will learn technical skill through training or OJT.

Engineers who would like to make your career up, we support your challenge.

Also major maker would scout you with your various career and high level technique.

# Career support (finding job support)

技術者オーダー

技術者オーダー

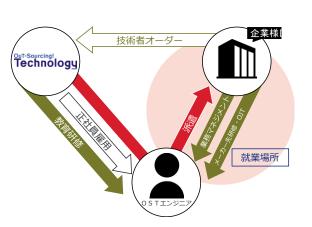
「Technology

Technology

「直接雇用

就業場所

OSTILンジニア

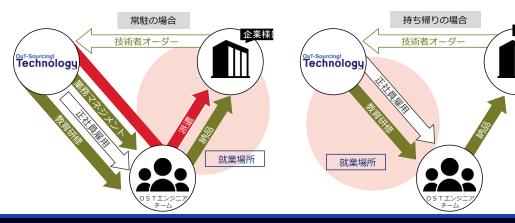


Our service

## Business contract (resident · take office)

There are two types of business contract.

One is "resident type", which contract at client's office and another is "take office" which contract at our office.

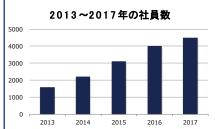


## **Career image for engineers**

(case of machine engineers) 22 25 30 35 40 55 60 Age 45 50 Experience 0 3 8 13 18 23 28 33 38 (years) **★**section leader promotion **★**client leader promotion Car product facility plan • development/ \*team leader promotion Project management business Leader expert training machine tool development · design/ Project management training Project management business Career planning Leader middle training Consumer product construction design/ project CAD training · TOEIC training management business Learn management Career planning Leader beginner training Car interior design business CAE training · TOEIC training Career planning Learn technology car engineering · CAD Car body design business training Career planning **Know construction** Cart parts design sub business Machine engineering training Career planning Car product technical business Join Know things Semiconductor assembling equipment stand-up Business test OJT · manner training tool AutoCAD CATIA NX **ANSYS** 



Growth rate



Stability of new new graduate

Although stability average of new graduate of general company is about 67%, ours is 85%. (this number comparable the average of major manufacturer company's 88%)

We always carry out career modeling one by one, and consider our employee's vision.

Growth rate of our company is No.1 in our field!

We were 1600 number of employees in 2013, and now we are 4500 members in 2017.

We have various training, welfare and responsiveness ability of wide fields.

Housing allowance ¥30,000

Our company have various project around Japan.

When you move to another area, we pay  $\pm 30,000$ every month as housing allowance. (average of same field is under \(\pm\) 20,000/month)

We support financial burden of twenties

Assigned rate of new graduate of major listed manufacturer

In our company, 83% of new graduates are assigned major listed manufacturer company.

You can participate in leading edge technology there.



# **OST** in numbers

Numbers of mid-joining introduced by our employees

Career Support to major manufacturer company

OUTSOURCING TECHNOLOGY is only one company which support career up to major manufacturer company in our field.

Also major maker would scout you with your various career and high level technique.

We will support your career up.

## about **100**members

In only last year, the number of mid-joining employees introduced by our employees are about 100 members.

Our employees realize the comfortable of working environment, human resources development and find skill or technique by participating your job.

Acquisition rate of maternity leave and child care leave

100%

# We grew 3rd place in our field

OUTSORCING TECHNOLOGY reached 3<sup>rd</sup> place in our field in founding 12 years.

We will keep growing a company which increase our technology.

16%; the rate of women engineers is an exceptional rate in our field.

We would support women engineer's maternity leave, child care leave, reinstatement and short-time work.

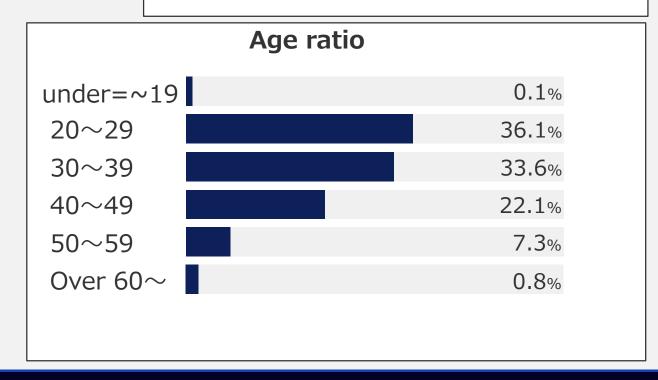
We aim at women friendly work-place that considers women's life cycle.

# **ÓST** engineers in numbers

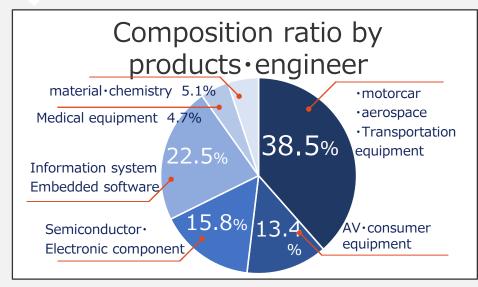
OUTSOURCING TECHNOLOGY engineers have high quality of technique.

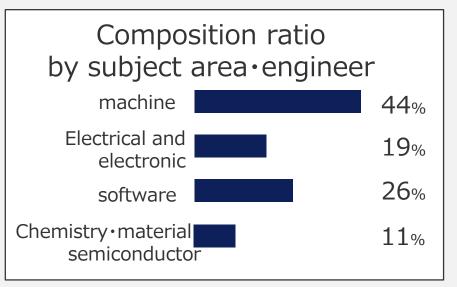
6,200 members	
Technology service engineer dispatch	73%
Development contract resident project	14%
Development contract take office project	13%

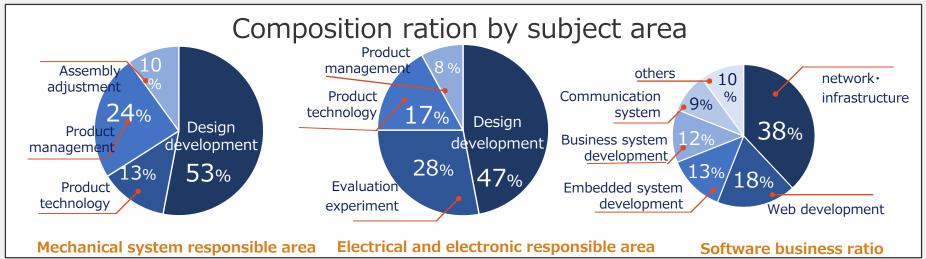
# Men and Women ratio Man 84% Woman 16%



## **OST** Engineers in numbers







## Training system



## KEN school

You can learn 6 fields about computer (Office, Web, DTP, network, program, assembly Linux program) at KEN school.

As for a result, KEN school is not only a school which can learn high quality IT technique from the beginning but also master various skills include machine skill.



## Automobile college

OUTSOURCING Automobile college opened by enable and KEN school.

Talented young inexperienced person become automobile engineers by learning skills such as machine basic, machine drawing, equipment selection of jig unit, assembly drawing, practice of component creation, engine decomposition assembly by using real automobile car.



## We have 9 training school around Japan!

Only OUTSOURCING TECHNOLOGY have training subsidiary company in our field.

KEN school is not only for OST staff, but also having high level technique training education for bussiness or customer.

You can learn exclusive skill by personal lesson by professional lecture around Japan.



technical training

Technical practice training

Technical basic training

Certificate training

Tool training

### **Curriculum example**

- Machine basic training
- Material force
   finite element method training
- Machine basic drawing training (exercise)
- Machine drawing (exercise)
- 3DCAD basic operation
- Automotive introduction



- Car product line concept
- Car design training
- Device design(1) (device basic)
- Deice design② (mechatronics element·exercise)
- Device design③ (exercise)

## Human training

Common training

Join introduction

Career design training

## **Curriculum example**

- New graduate training
- Business manner training (basic)
- Business manner training(practice)
- Information security training
- Measure training for office visit (communication)
- Report · note · discuss training
- Follow-up training

- Leader training
- Mental health training(self care)
- Training how to write text
- Training how to write business text and e-mail
- Training how to write technical report
- Listening force training for member

