



## Headquarters

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## Founded

1975

## Employees

484

## President

Katsutoshi Hasegawa

## Business

### Embedded Software

- \* Software development and licensing
- \* Professional service
- \* Consulting service

### Hardware

- \* Scanners, printers and custom software for retail and inventory applications
- \* Sensing Device for IoT applications

## Financial

- \* Publicly held
- \* Paid-in capital : 1,041 million Yen
- \* 2020 Revenue (fiscal year ended December 31,2020) : JPY 9.04 billion Yen

## History

- 1975** Established ERG Co., Ltd. to provide professional services for embedded software.
- 1986** Received Excellent Information System Award for a real-time operating system "MKP 86" from Ministry of International Trade and Industry.
- 1997** Released real-time operating system, "PrKERNEL".
- 1999** Released real-time operating system, "PrKERNELv4".
- 2001** Released integrated development environment, "eBinder". Changed the company name to eSOL.
- 2005** Released real-time operating system, "eT-Kernel".
- 2006** Released real-time operating system for multi-core processors, "eT-Kernel Multi-Core Edition". Released software development tool for Wi-Fi equipped handy terminal, "eSOL Emusen".
- 2009** Released new extreme environment handy terminal, "eSOL Geminus Series".
- 2010** Released "eT-Kernel SDK".
- 2011** Released AUTOSAR BSW auto-generation tools, "eSOL ECUSAR".
- 2012** Released automotive diagnostics protocol stack supporting UDS, "eSOL Dr. CAN", and ECU reprogramming module, "eSOL Dr.Repro". Developed real-time operating system for many-core processors, "eMCOS".
- 2014** Developed environmental data management system for agriculture, "eSOL AGRInk" series.
- 2015** Established a Subsidiary "eSOL TRINITY Co., Ltd.". Achieved ISO 26262 Automotive Safety Integrity Level (ASIL D) and IEC 61508 Safety Integrity Level 4 (SIL 4) Certification for eT-Kernel.
- 2016** Established AUBASS CO., LTD., a joint venture with DENSO Corp. and NEC Communication Systems, Ltd.. Released application lifecycle management tool, "eWeaver". eSOL's RTOS Product Development Process Certified under IEC 62304 Safety Standard for Medical Devices.
- 2018** Established a Subsidiary "eSOL Europe" in France. Listed on Tokyo Stock Exchange Mothers.
- 2019** Market change from Tokyo Stock Exchange Mothers to First Section.

## Major Clients

AISIN Group Companies	Fujitsu Group Companies	NEC Group Companies	Robert Bosch Car Multimedia GmbH
Arm Limited	Hitachi Group Companies	NEXTY Electronics Corporation	SATO Group Companies
AUBASS CO., LTD.	Honda R&D Co., Ltd.	NIDEC Group Companies	SoftBank Corp.
BROTHER INDUSTRIES, LTD.	ITOHAM FOODS Group Companies	NIKON CORPORATION	Sony Group Companies
Canon Inc.	KONICA MINOLTA Group Companies	Nintendo Co., Ltd.	SUBARU CORPORATION
Continental AG Group Companies	KYOCERA Corporation	NIPPON MEAT PACKERS Group Companies	TOSHIBA TEC CORPORATION
DAIKIN INDUSTRIES, LTD.	Mazda Motor Corporation	NISSAN MOTOR CO., LTD.	TOYOTA MOTOR CORPORATION
Delphi Automotive LLP	Meiji Group Companies	OLYMPUS Group Companies	Yakult Group Companies
DENSO CORPORATION	Mitsubishi Electric Group Companies	OMRON Group Companies	
EPSON Group Companies	MORINAGA MILK INDUSTRY Group Companies	Panasonic Group Companies	
EZAKI GLICO Group Companies	Nagoya University	Ricoh Group Companies	