Try first, don't just say I can't. Try and find a way to do it.

Kazuma Tateisi Omron's founder

We will exceed your expectations

Yoshihito Yamada, President and CEO

For 80 years, we have worked with our customers to develop new and innovative products. With you and our dedicated, passionate and involved employees, we open the door to tomorrow, meeting the needs of people around the world.





1933 Kazuma Tateisi established Omron



1960
Invention of the proximity switch



1972Japan's first factory for workers

with disabilities set up



1974Omron established in Europe



2007
Omron's face recognition



2009 Safety assessment services introduced

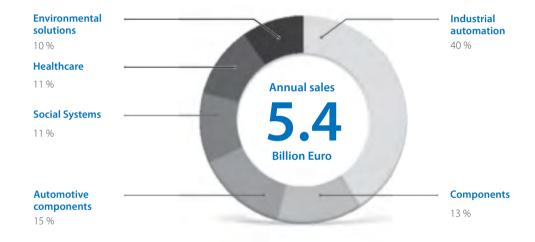


2011
Introduction Sysmac machine controller

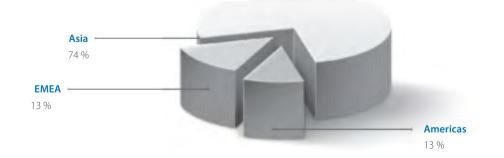


The facts

Omron's Businesses



Sales by geographical region







We have grown as a business

...by working with customers to develop new and innovative products. It's always been that way – our initial impetus for growth came when a friend of our founder suggested that he try to develop a high-speed timer for X-Ray photography.

That cooperative spirit has become part of our company DNA. We listen to our peers and involve them in our product-development actions. It sets us apart from others and makes us – and our customers – much stronger.

So demand – and expect – more from us. That way, we will continue to develop the products, systems and solutions that can help us create tomorrow's opportunities.

omron.me/omr_annual





1933 High-precision X-ray timer

Inspired by a friend, Omron founder Kazuma Tateisi developed a high-precision timer for X-ray photography.

1960 Solid-state proximity switch

In response to market demands, Omron created a contactless (solid-state) switch which far exceeded customer expectations.

1964 Automated traffic signal

Omron installed the world's first traffic-responsive electronic road signal in Tokyo to help ease congestion and prevent accidents.

1987 Ultra-high-speed fuzzy logic controller

Omron adopted fuzzy logic as a core technology, and in 1987 launched the fastest ever fuzzy controller.

2007 Face-recognition technology

Omron's unique sensing system inspired the face-recognition technology

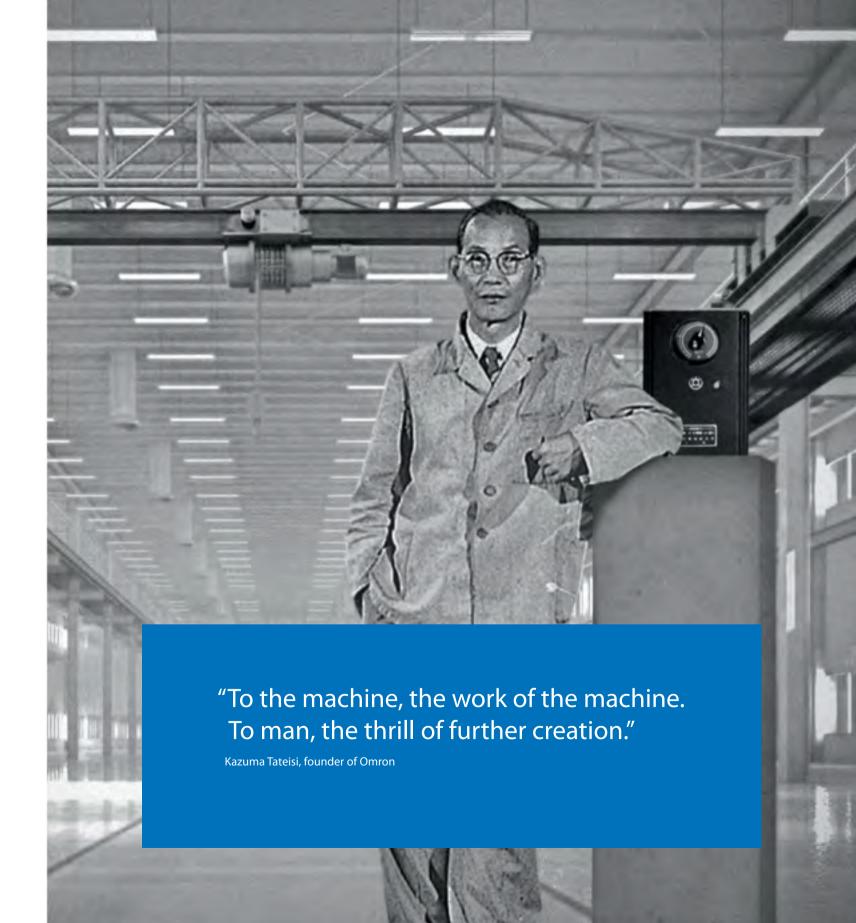
2011 Sysmac machine controller

One controller, one piece of software, and one machine network are integrated to enable next-generation machine automation.



The Sinic Theory

First proposed by Omron's founder Kazuma Tateisi in 1970, SINIC theory defines how society, science and technology mutually impact and influence each other. Science enables new technology that helps society; while society's needs encourage both technological developments and scientific discovery. It's a dialogue that continues to this day, underpinning relationships between us and our customers, between engineers and end-users, machine-makers and consumers. It fires our imagination, and enables your creativity.

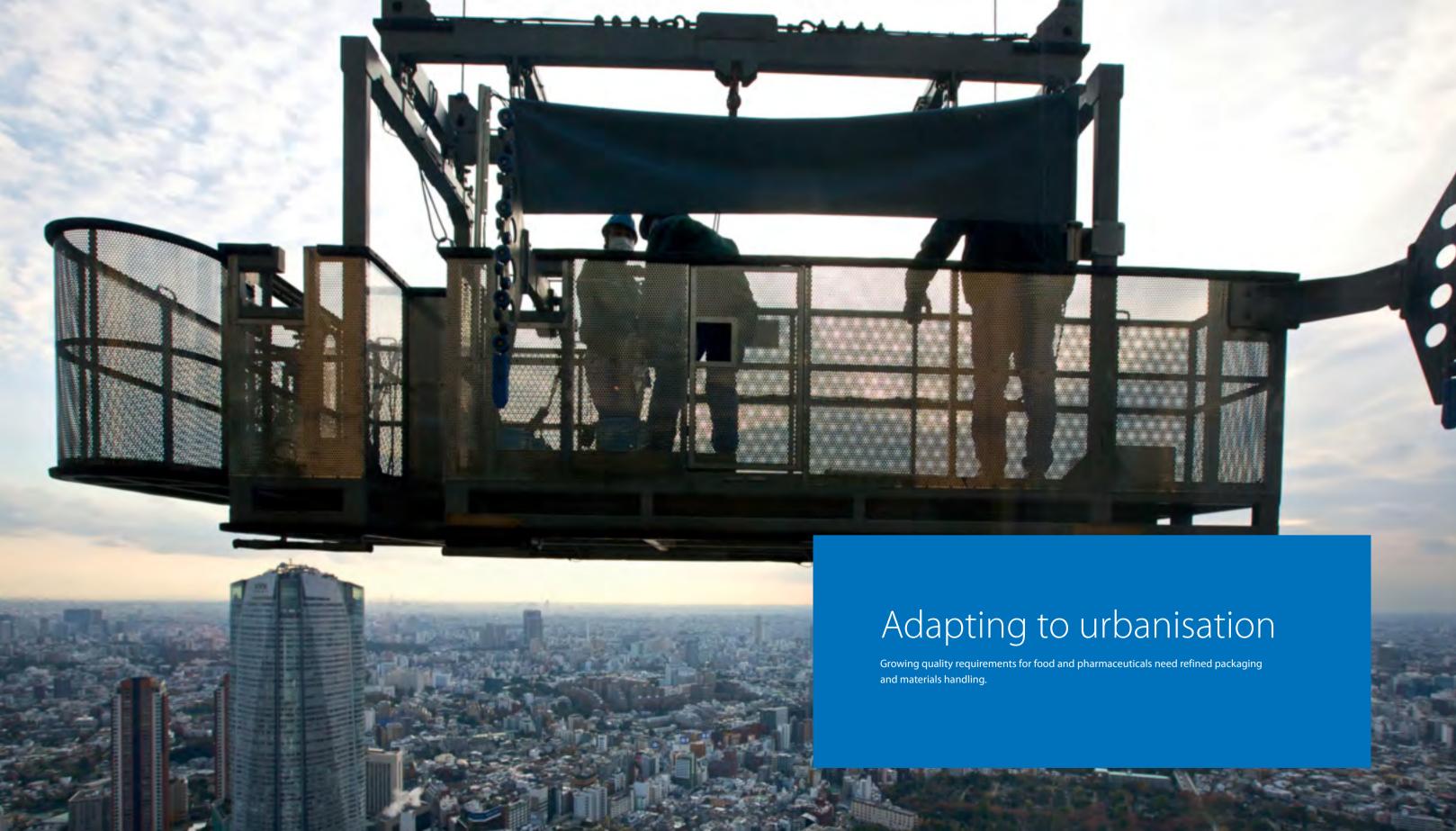


Technology

for large scale changes in society

We boldly continue to take on new challenges that address global issues, as we strive to be a company that people around the world require. Look forward to tomorrow's endeavors. And expect much.













Input

Matchless application know-how

Sensing technology, from basic switches to advanced vision systems, detection, quality control and inspection through solid expertise in technology and proven application know-how.

Logic

Machine control and motion control are one

Our controllers, the core of any automation solution: control of sequencing, motion, temperature, networking, safety and vision, either dedicated or integrated in the Sysmac machine controller.

Output

Fast, flexible, versatile and totally reliable

From relays to a high-accuracy servo drives, we transform your control system logic into action.









Software

Control, configure and visualise the entire machine with a single software tool that gives power and efficiency to develop and create like never before.

Connectivity

Open networks: Profibus, DeviceNet, Profinet, CANopen, Componet, Modbus, Mechatrolink II, Compobus/S









Low Cost Intelligent Automation

From 35 days to less than 5 days make-to-order An average of 0.02 defects Employee productivity increase by 60 %



Customisation

If our standard range of 200,000 products doesn't meet your needs simply ask.

1-3 weeks for minor changes to existing products6-10 weeks for customized productsAd hoc projects for customer specific products



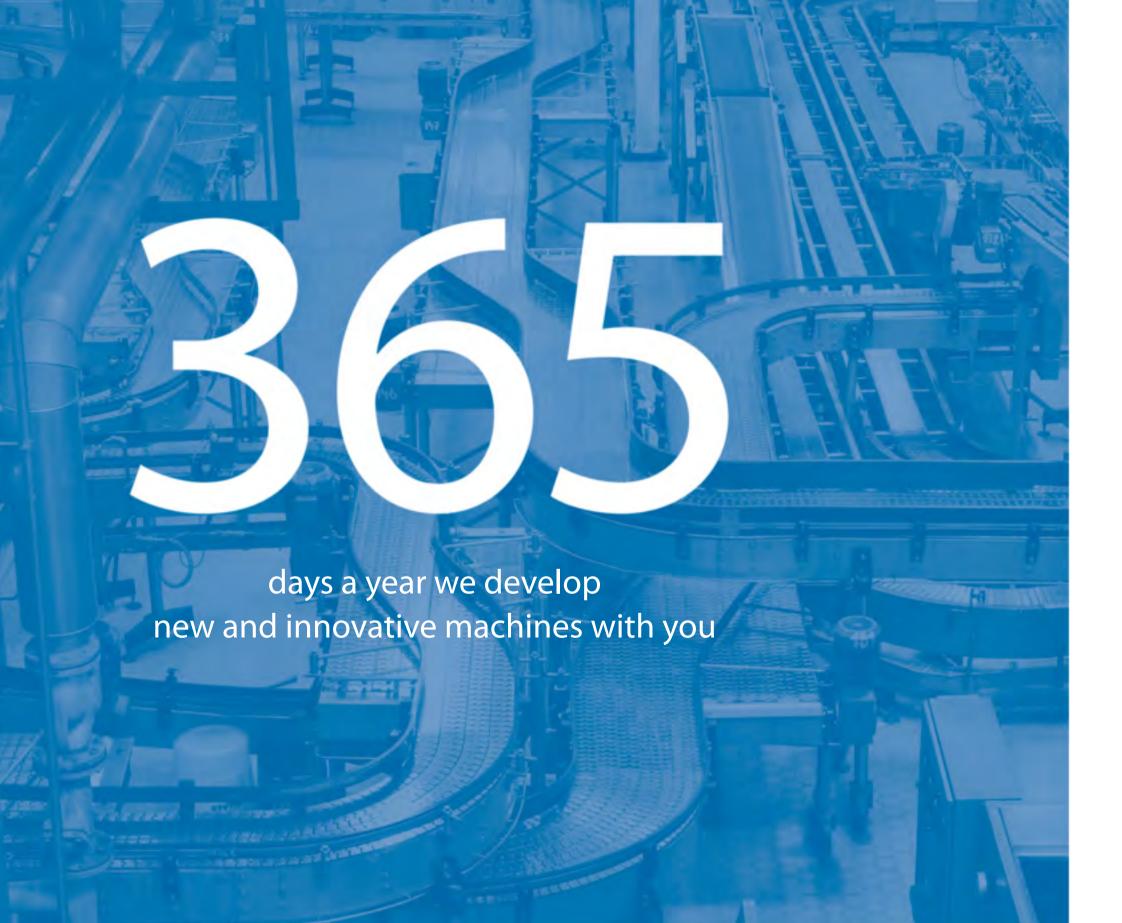
95% of your demand delivered from stock

Everywhere in Europe within 2 days

Our engineers

...knowledgeable, experienced and above all involved. Every day, they make the difference. If you have a design challenge, they will find the answer; if you have a control issue, they will help you solve it; if you want to manufacture in a different country, they will connect you to our expert in this field.







We make your bright ideas even brighter

Automation Technology Center, Barcelona

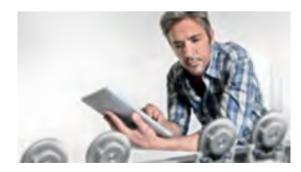
Talk to best-of-breed engineers, try out the latest applications, test your new ideas. Every year we organize more than 200 workshops.



Tsunagi connectivity labs

We've made inter-operability issues a thing of the past

The specialist engineers in our Tsunagi Labs will ensure that multi-vendor solutions are supported by achieving compliance to open standards. Available in: Shanghai (CN), Den Bosch (NL), Kyoto (JP)



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Your international online community

Open to everyone in the industrial marketplace, 25,000 registered users, 2200 FAQs, 24h response time, support in your local language.

Benefits of a true global network

Global 37,000 employees, 160 + offices

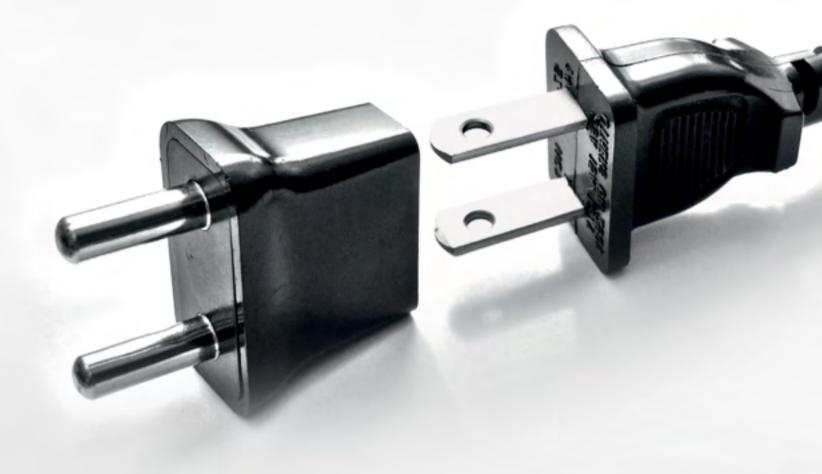
Providing you with the support you need to operate globally

Global product availability
R&D based on worldwide requirements
Global pricing terms
Global support and services structure

EMEA 1500 employees, in 22 countries

Understanding local markets and requirements

Adaptation of production for local needs Logistic Structure Manufacturing Repair Center Research & Development



Local support

We are close to your factories and customers with empowered engineers. Global scale, local & market knowledge at your command anywhere.

Alesund • Stavanger • Stockholm • ArhusMalmo • Riga Copenhagen Moscow Milton Keynes Vilnius Krakow MunichPrague Kazakhstan 💽 ausanne Milan • Zagreb Vitoria _ Budapest Porto Madrid • ■ Belgrade■ Bucharest Valencia Lisbon • Seville • Tunis Dubai Egypt Kuwait Sub Sahara East Sub Sahara West Cape Town

EMEA presence

22 countries350 Field engineers250 Application engineers

- Sales & Support office
- Factory
- R&F
- European Distribution Centre
- Automation Technology Centre
- Headquarter Omron Europe

How can we improve your business?

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Anything you need to know about machine automation, contact Omron: together, we create tomorrow.

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