



Corporate Profile



Developing the most advanced technology
and keeping it most affordable.
This is the spirit of SHIMA SEIKI.



SHIMA SEIKI



Ever Onward

Limitless Progress

We strive to become an indispensable company to the society through sustainable business development.
We do this under the motto of “**Ever Onward**” with “love”, “creation” and “passion” as our mantra.

Love

We contribute to society through our creative craftsmanship, which is friendly to both people and the environment. We strive to contribute to society through love for our work, people, country, community and the earth.

Creativity

We aim to create world's firsts through our finely honed sensitivity and sense of creativity.

Passion

We tackle new challenges with passion and chart our own future course by putting our all into our products and services.



Founded on the development of the world's first fully automated glove knitting machine, SHIMA SEIKI MFG., LTD. has continuously taken on the challenge of developing innovative technology under its corporate motto of “**Ever Onward**.”
We will continue to evolve into a ‘problem-solving company’ that contributes to the development of the apparel and fashion industry. We also aim to evolve into a ‘Sensitivity- and information- based company’, contributing to the development of other industries by utilizing the strengths we have cultivated.
As we continue to pursue new possibilities, we sincerely appreciate your continuing trust and support.

Chairman
Masahiro Shima

President
Mitsuhiro Shima

SHIMA SEIKI's history — Always aiming to be the world's first —

“Create things not currently available”
We have continued to take on the challenge of achieving world firsts through the ongoing development of new technologies.

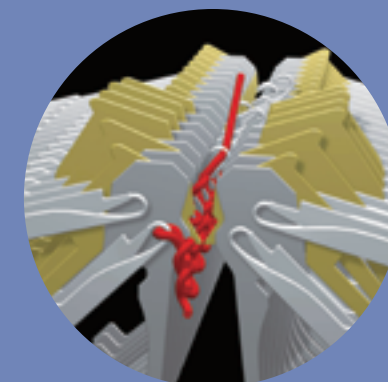
The Evolution from Glove to WHOLEGARMENT®



Technology



<https://www.shimaseiki.com/product/knit/feature/>



History



Events from 1962 to 1979

- 1962** Masahiro Shima establishes SHIMA SEIKI MFG., LTD., in Wakayama City, Wakayama Prefecture, to produce glove knitting machines that are completely automated.
- 1964** Successfully produces a fully automated glove knitting machine.
- 1967** Begins production of the world's first fully automated collar knitting machine, the FAC, and extends its business into the flat knitting machine industry.
- 1968** Owing to the increasing size of the Company, the administrative offices and factory are moved to Sakata, Wakayama City, the present location.
- 1969** Exhibits its fully automated semi-full fashion knitting machine at the Tokyo Harumi International Knitting Machinery Exhibition. The company's presence at this show ensures it a prominent place among manufacturers of flat knitting machines.
- 1970** Develops the world's first fully automated seamless glove knitting machine, the SFG®.
- 1971** Displays its full line of machinery at the International Textile Machinery (ITMA) Exhibition in Paris. Upon receiving international acclaim, the company begins exporting its products.
- 1975** Receives a gold medal at an industrial fair in Leipzig, former East Germany.
- 1978** Develops the SNC, a computerized flat knitting machine that revolutionizes the apparel industry.
- 1979** Masahiro Shima receives the 25th Okochi Memorial Technology Award, Japan's most prestigious industrial award for excellence and strength in technological development.

Events from 1980 to 1999

- 1981** Develops the SDS®-1000 design system.
- 1982** Opens the Osaka Branch Office.
- 1985** Develops the SDS®-380 series computer graphics system, which is adopted in broadcasting and automotive industries, among others.
- 1985** Introduces the world's first Digital Stitch Control System (DSCS®) that supports knitting with a dimensional error of just ±1%.
- 1985** Establishes SHIMA SEIKI EUROPE LTD. in the U.K., the company's first overseas subsidiary.
- 1987** Opens the Tokyo Branch Office.
- 1988** Develops its long-anticipated next-generation computerized flat knitting machine, the SES® series.
- 1990** The new headquarters building is completed.
- 1990** Company shares are publicly listed on the Second Section of the Osaka Securities Exchange.
- 1991** Enters the CAD/CAM field with its P-CAM® computerized fabric cutting machine.
- 1995** Develops the SWG® series, the world's first commercially productive WHOLEGARMENT® knitting machines, at the 12th ITMA exhibition in Milan, Italy.
- 1996** Company shares are publicly listed on the First Section of the Tokyo Stock Exchange.
- 1997** The SWG®-FIRST® WHOLEGARMENT® knitting machine featuring the newly developed SlideNeedle™, debuts at OTEMAS.

Events from 2000

- 2000** Introduces its All-in-One design system, the SDS®-ONE.
- 2002** Receives ISO 9001 certification for Design and Manufacturing of Apparel Design Systems.
- 2002** Installs a PV (photovoltaic) system.
- 2006** Receives the Minister of Economy, Trade and Industry Award for achievements in intellectual property management.
- 2007** Develops the SDS®-ONE APEX which expresses WHOLEGARMENT® designs in 3D.
- 2007** Develops the MACH2®X and MACH2®S WHOLEGARMENT® knitting machines with over twice the productivity of previous knitting machines.
- 2007** Receives the 53rd Okochi Memorial Foundation Grand Production Prize.
- 2010** Develops the SSR® computerized flat knitting machine.
- 2011** Develops the SWG®-FIRST® 154 computerized flat knitting machine, which allows shaping in 21 gauge—a world first.
- 2012** Develops the P-CAM®120C computerized cutting machine to support industrial materials including carbon fiber and composites.
- 2013** Introduces the SRY®123LP, a computerized flat knitting machine featuring newly developed loop presser beds.
- 2015** Introduces the MACH2®XS, the world's first WHOLEGARMENT® knitting machine featuring moveable full sinkers, which are mounted on 4 needle beds.
- 2015** SHIMA SEIKI Headquarters receives ISO14001 certification.
- 2016** Receives Prime Minister's Award for contributions to greening efforts.
- 2017** Establishes a nursery school SHIMA KIDS LAND in the enterprise.
- 2019** Introduces the SDS-ONE® APEX4 design system featuring easier WHOLEGARMENT® programming.
- 2021** Introduces the APEXFiz® design software subscription service.
- 2022** Introduces the next-generation WHOLEGARMENT® computerized knitting machine, SWG-XR®, with a compact and lightweight 4-cam carriage and auto yarn carriers.

A birthplace for manufacturing

Based on advanced technology, we deliver reliable quality through integrated production at domestic factories.



Development power to create world firsts

Develop one-of-a-kind products and services, including a whole-knit, no-seam WHOLEGARMENT®.



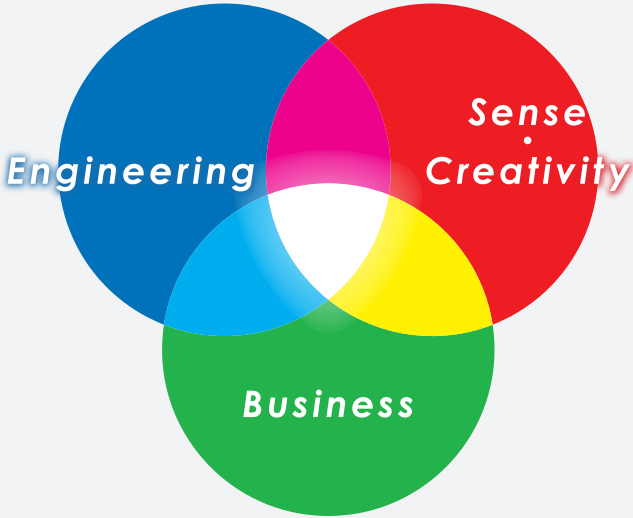
Japan quality

Integrated production of durable and stable quality at domestic factories.

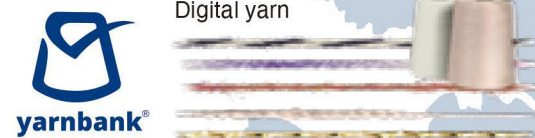
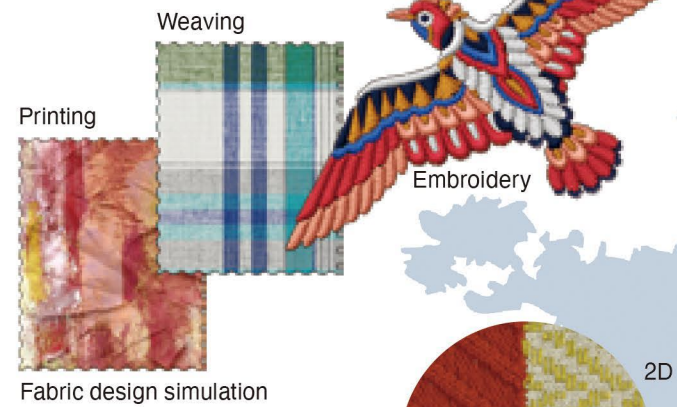


Disseminate information around the world

Proposals and activities with an eye on the future of the industry.



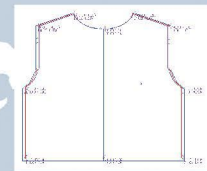
TOTAL FASHION SYSTEM



SHIMA Datamall™
Digital Content Web Service



From product planning and design to sample production and sales promotion, SHIMA SEIKI products boost efficiency at various stages of apparel manufacturing.



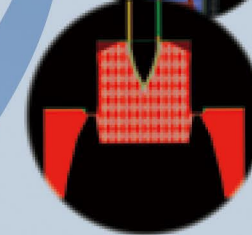
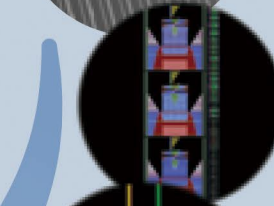
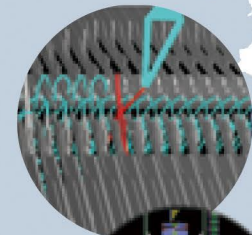
3D fitting simulation

3D virtual sampling

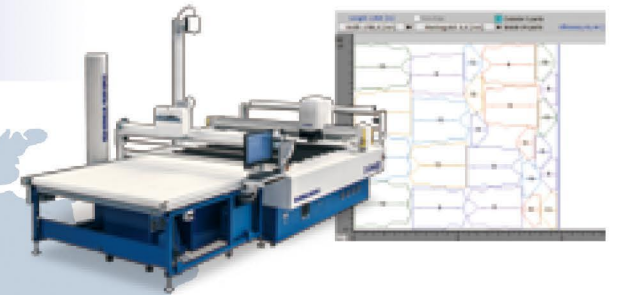
Virtual Sample

3D knit simulation

Knitting viewer



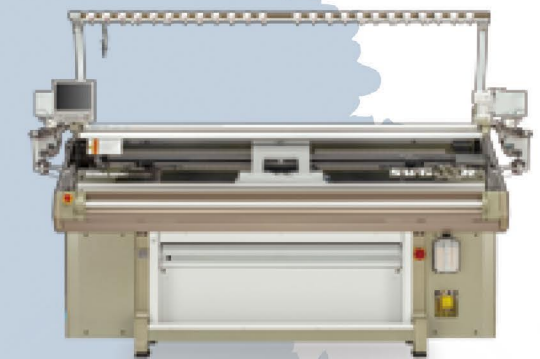
Computerized Cutting Machine



Inkjet Printing Machine



Computerized Flat Knitting Machine



Yarn & Textile

Design

Planning

Programming

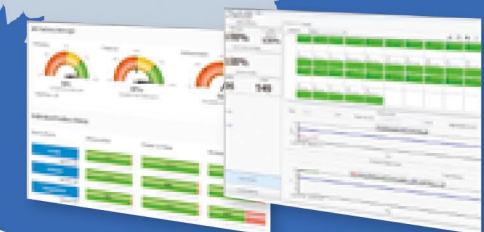
Production

Sales Promotion

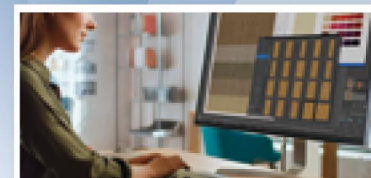
Electronic commerce/
Mass customization



SHIMA KnitMAN™



APEX4
3D Design System

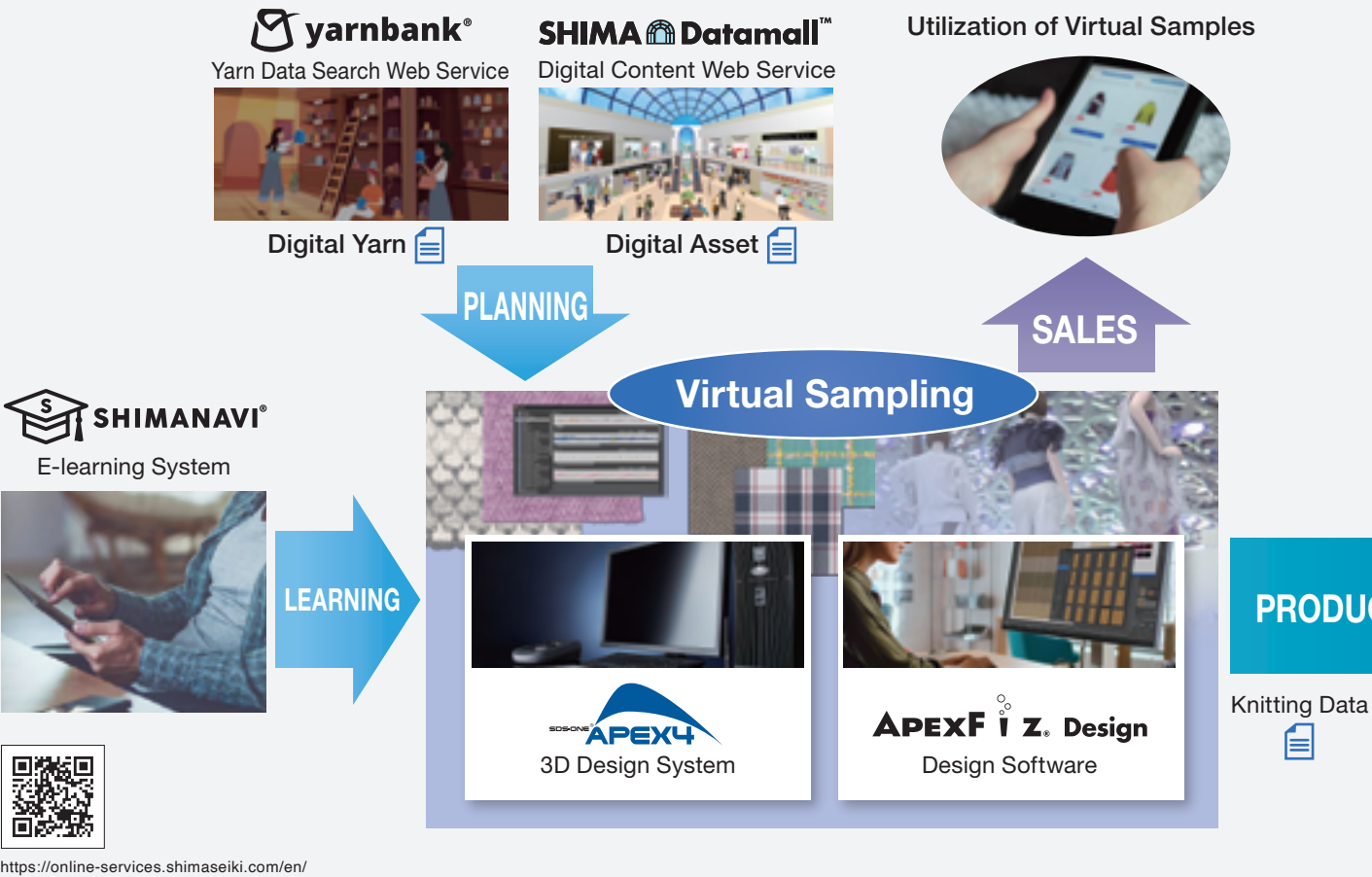


APEXFiZ
Design Software

Design System

Aiming to transform the supply chain

We provide a wide variety of solutions centered on WHOLEGARMENT® machines and design systems. By promoting an industry-wide conversion to digitalization, we will promote supply chain reform of the entire apparel and fashion industry.



WHOLEGARMENT®

Based on SHIMA SEIKI's pioneering flat knitting machine technology, WHOLEGARMENT® is the world's first seam-free knitwear. Each WHOLEGARMENT® product is knit in three dimensions in one entire piece, meaning customers can enjoy a range of benefits like never before.



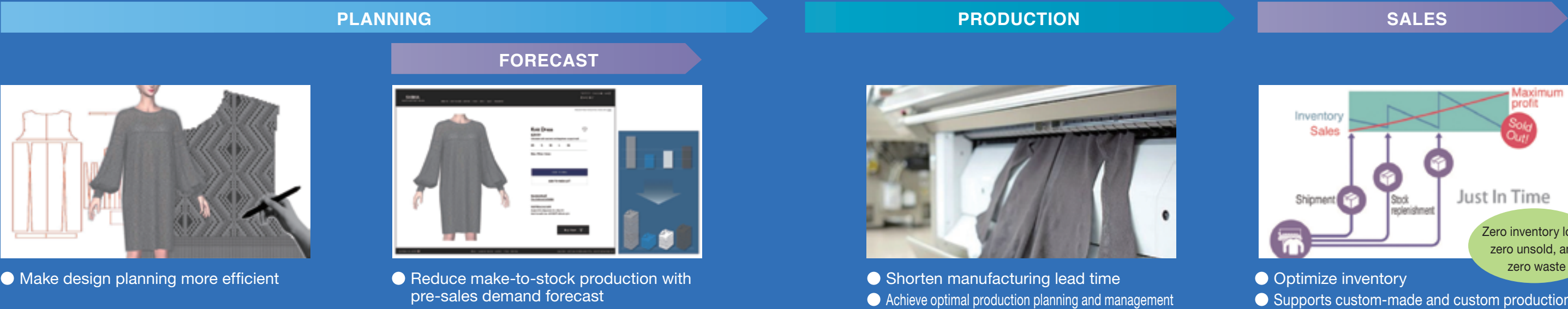
WHOLEGARMENT® Computerized Flat Knitting Machine



<https://www.shimaseiki.com/wholegarment/>

Speedy planning, production, and sales utilizing 3D virtual sampling and WHOLEGARMENT® will eventually lead to zero inventory loss,

zero unsold, and zero waste, thus enabling sustainable manufacturing.



Products

WHOLEGARMENT® Computerized Flat Knitting Machine



SWG-XR®
WHOLEGARMENT®
Computerized Flat Knitting Machine



MACH2XS®
WHOLEGARMENT®
Computerized Flat Knitting Machine



MACH2X®
WHOLEGARMENT®
Computerized Flat Knitting Machine



MACH2VS®
WHOLEGARMENT®
Computerized Flat Knitting Machine

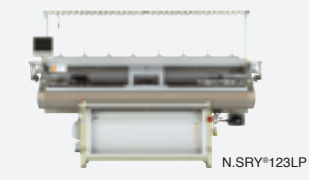


FIRST®
Computerized Flat Knitting Machine
with WHOLEGARMENT® Capability



SWG® 061N2
WHOLEGARMENT®
Computerized Flat Knitting Machine

Computerized Flat Knitting Machines



N.SRY123/183LP
Computerized Flat Knitting Machine



N.MACH2SIR®
Computerized Flat Knitting Machine



N.SIR122/123
Computerized Flat Knitting Machine



N.SVR093/123/183SP
Computerized Flat Knitting Machine



N.SVR122
Computerized Flat Knitting Machine



N.SSR112
Computerized Flat Knitting Machine



SCG122SN
Computerized Flat Knitting Machine



LAPIS®
Computerized Warp-Weft Hybrid
Flat Knitting Machine

Glove/Sock Knitting Machines



SFG-I
Automatic Seamless Glove
Knitting Machine



SFG-20
Automatic Seamless Glove
Knitting Machine



SPF-W
Fully Automatic Sock
Knitting Machine

Inkjet Printing Machine



SIP-160F3
Inkjet Printing Machine

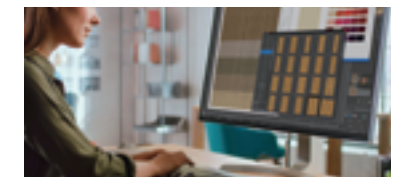
Design System/Software

3D Design System



APEX4

Design Software



APEX F I Z® Design

<https://www.shimaseiki.com/product/design/>



Computerized Cutting Machines



Patternmaking/
Grading/
Marking

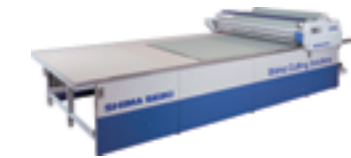


3D Design System/CAD Software



APEX F I Z® PGM

Spreading



Spreading Machine

P-SPR2

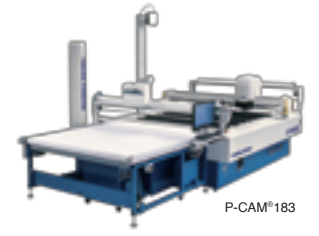
Labeling



Labeling Machine

P-LAB®

Cutting



Multi-Ply Fabric Cutting Machine







P-CAM®

Single-Ply Fabric Cutting Machine
Multi-Ply Fabric Cutting Machine
Computerized Cutting Machine (NC Cutting Machine)

Shima Cutting Solutions



<https://www.shimaseiki.com/product/cadcam/>

Textile-Knitwear-Lining cloth- Interlining Denim-Tricot-Quilting	Fabric-Leather-PVC- Urethane with film
 Apparel	 Automotive accessories
Examples of Cutting Machine Usage	
 Furniture/interior	 Industrial materials
 Textile-Leather-Padding	 Carbon- and Glass-Fiber Reinforced Plastic (CFRP and GFRP) pre-impregnated composites (prepregs)

Initiatives to realize a sustainable society

SHIMA SEIKI takes initiatives at both the product and company levels towards achieving the Sustainability Development Goals (SDGs) and realizing a sustainable society.



Initiatives

Carrying out initiatives on 9 main issues towards 2030

Products Level

WHOLEGARMENT® computerized knitting machines realize digitalization, customization, and on-demand production by combining with the SDS-ONE® APEX series 3D design system and various online services. We can realize waste-free sustainable manufacturing by supplying what consumers want when they want it.



Digitalization of fashion industry

Reducing inventory loss of knitted products

What is WHOLEGARMENT®?



People-Friendly

- Beautifully shaped, with no bulky seams
- Soft and light, with superb comfort and fit
- Superior stretch characteristics means unrestricted body movement

Eco-Friendly

- Produces only as many pieces as needed, when needed
- Uses minimal resources, without the need for sewing



Company Level

Recognizing the global environment as an important long-term issue, we balance it with company management as we strive to be environmentally friendly and earnestly contribute to society and communities.

Increasing the number of female managers

Appropriate waste water treatment from factories

Reducing CO₂ emissions

Increasing the green space area ratio

Increasing the utilization rate of paid-leave

Reducing discharge amount of chemical waste

Increasing the usage rate of renewable energy



Introduction of solar power generation equipment: Group total output 2,180kW



Operating an in-house nursery school "SHIMA KIDS LAND"



Participating in the "Corporate Forest" project



Holding a quality/environmental management meeting



Properly treating wastewater with dedicated equipment



Holding periodic training on disaster prevention measures

Management System ISO 14001:2015

SHIMA SEIKI Headquarters is certified as an ISO14001 accredited company.

TCFD TASK FORCE ON CLIMATE-RELATED FINANCIAL DISCLOSURES
In support of the recommendations of the Task Force on Climate Related Financial Information (TCFD), we are working to disclose the impact of climate change on our business activities and implement concrete measures.

A worldwide network of reliability

Location information:
<https://www.shimaseiki.co.jp/company/network/>



TOKYO COMMUNICATION SPACE (JAPAN)



WEST JAPAN COMMUNICATION SPACE (JAPAN)

Worldwide recognition brings with it the responsibility to live up to customers' expectations as a reliable international corporation. SHIMA SEIKI's global network features an impressive list of contacts in domestic and overseas locations.

- Headquarters
- Local subsidiaries, branch offices
- Contacts



Overseas Contacts

CHINA

- 1 SHIMA SEIKI (HONG KONG) LTD. (HONG KONG)
 - SHIMA SEIKI DESIGN CENTER OF HONG KONG
- 2 SHIMA SEIKI WIN WIN SHANGHAI LTD. (SHANGHAI)
 - SHIMA SEIKI DESIGN CENTER OF SHANGHAI
- 3 SHIMA SEIKI WIN WIN DONGGUAN LTD. (DONGGUAN)
 - SHIMA SEIKI DESIGN CENTER OF DONGGUAN
- 4 SHIMA SEIKI (HONG KONG) LTD. TAIWAN BRANCH (TAIPEI)

Network		
BEIJING	INNER MONGOLIA	SHANDONG (HAIYANG)
ZHANGJIAGANG	TONGXIANG	FUJIAN (QUANZHOU)

CAMBODIA

- 5 SHIMA SEIKI (HONG KONG) LTD. CAMBODIA BRANCH (PHNOM PENH)

THAILAND

- 6 SHIMA SEIKI (THAILAND) CO., LTD. (BANGKOK)

KOREA

- 7 SHIMA SEIKI KOREA INC. (SEOUL)

VIETNAM

- 8 SHIMA SEIKI VIETNAM CO., LTD. (HO CHI MINH CITY)

ITALY

- 9 SHIMA SEIKI ITALIA S.p.A. (MILANO)
 - SHIMA SEIKI DESIGN CENTER OF MILANO

UNITED KINGDOM

- 10 SHIMA SEIKI EUROPE LTD. (DERBY)
 - SHIMA SEIKI DESIGN CENTER OF DERBY

FRANCE

- 11 SHIMA SEIKI FRANCE SARL (CHATOU)

SPAIN

- 12 SHIMA SEIKI SPAIN, S.A.U. (BARCELONA)
 - SHIMA SEIKI DESIGN CENTER OF BARCELONA

PORTUGAL

- 13 SHIMA SEIKI PORTUGAL, UNIPessoal LDA (AVINTES)

MOROCCO

- 14 SHIMA SEIKI MOROCCO SLU (CASABLANCA)

THE UNITED STATES OF AMERICA

- 15 SHIMA SEIKI U.S.A. INC.
 - SHIMA SEIKI U.S.A. INC. LOS ANGELES (HQ) (LOS ANGELES)
 - SHIMA SEIKI U.S.A. INC. NEW YORK OFFICE (NEW YORK)



SHIMA SEIKI (HONG KONG) LTD. (CHINA)



SHIMA SEIKI DESIGN CENTER OF HONG KONG (CHINA)



SHIMA SEIKI ITALIA S.p.A. (ITALY)



SHIMA SEIKI DESIGN CENTER OF MILANO (ITALY)



SHIMA SEIKI EUROPE LTD. (U.K.)



SHIMA SEIKI DESIGN CENTER OF DERBY (U.K.)



SHIMA SEIKI DESIGN CENTER OF BARCELONA (SPAIN)



SHIMA SEIKI U.S.A. INC. L.A. SHOWROOM (U.S.A.)

Branch & Sales Office

Tokyo Branch Office
10F, Chuo-ku Nihonbashi 2-8-6, Tokyo 103-0027 JAPAN
Tel: +81-3-3246-0511

Tokyo TSC Kofu
Nakakoma-gun Showa-cho Nishijo 3688, Yamanashi 409-3866 JAPAN
Tel: +81-55-222-0511

Tokyo TSC Ota
Ota-shi Uchigashima-cho 1448-7, Gunma 373-0813 JAPAN
Tel: +81-276-47-0511

East Japan Branch Office
Gosen-shi Funakoshi Aza Enakase 133-1, Niigata 959-1805 JAPAN
Tel: +81-250-43-0511

East Japan TSC Yamagata
Kubota 2-1-34, Yamagata 990-2482 JAPAN
Tel: +81-23-643-4629

East Japan TSC Fukushima
Date-shi Hobara-cho Aza Rokumanbo 59-1, Fukushima 960-0639 JAPAN
Tel: +81-24-576-3291

West Japan Branch Office
Izumiotu-shi Kitatoyonaka-cho 2-17-20, Osaka 595-0012 JAPAN
Tel: +81-725-31-0511

West Japan DCU (Design Center of UMEDA)
Osaka Ekimae Building 4, 15F, Kita-ku Umeda 1-11-4-1500, Osaka 530-0001 JAPAN
Tel: +81-6-6344-0511

West Japan TSC Nagoya
Nagoya-shi Naka-ku Iseyama 1-4-10, Aichi 460-0026 JAPAN
Tel: +81-52-323-0511

West Japan TSC Shikoku
Higashikagawa-shi Minato 1887-2, Kagawa 769-2701 JAPAN
Tel: +81-879-24-0511

Factory

85 Sakata, Wakayama 641-8511 JAPAN
Tel: +81-73-474-8210

Related Companies

TOYOBOSHI KOGYO CO., LTD
Sennboku-gun Tadaoka-cho Tadaoka-higashi 3-3-10, Osaka 595-0805 JAPAN
Tel: +81-725-22-3190
E-mail: info@toyoboshi.co.jp

SHIMA SEIKI, WHOLEGARMENT, MACH2, FIRST, SWG, SWG-XR, SES, SFG, SIR, SSR, SVR, LAPIS, SCG, SRY, SDS, SDS-ONE, SDS-ONE APEX, APEXFiz, SIP, P-CAM, P-SPR, P-LAB, SlideNeedle, DSCS, yarnbank, SHIMANAVI and TOTAL FASHION SYSTEM are either registered trademarks or trademarks of SHIMA SEIKI MFG., LTD. in Japan and/or other countries.

Related Facilities

FUSION MUSEUM
Forte Wajima 3F, Honmachi 2-1, Wakayama 640-8033 JAPAN
Tel: +81-73-488-1962



Order Knit Factory
Forte Wajima 1F, Honmachi 2-1, Wakayama 640-8033 JAPAN
Tel: +81-73-419-0603



Auberge de South Terrace
Nishimuro-gun Shirahama-cho 2998-10, Wakayama 649-2211 JAPAN
Tel: +81-739-42-4555



Corporate Profile

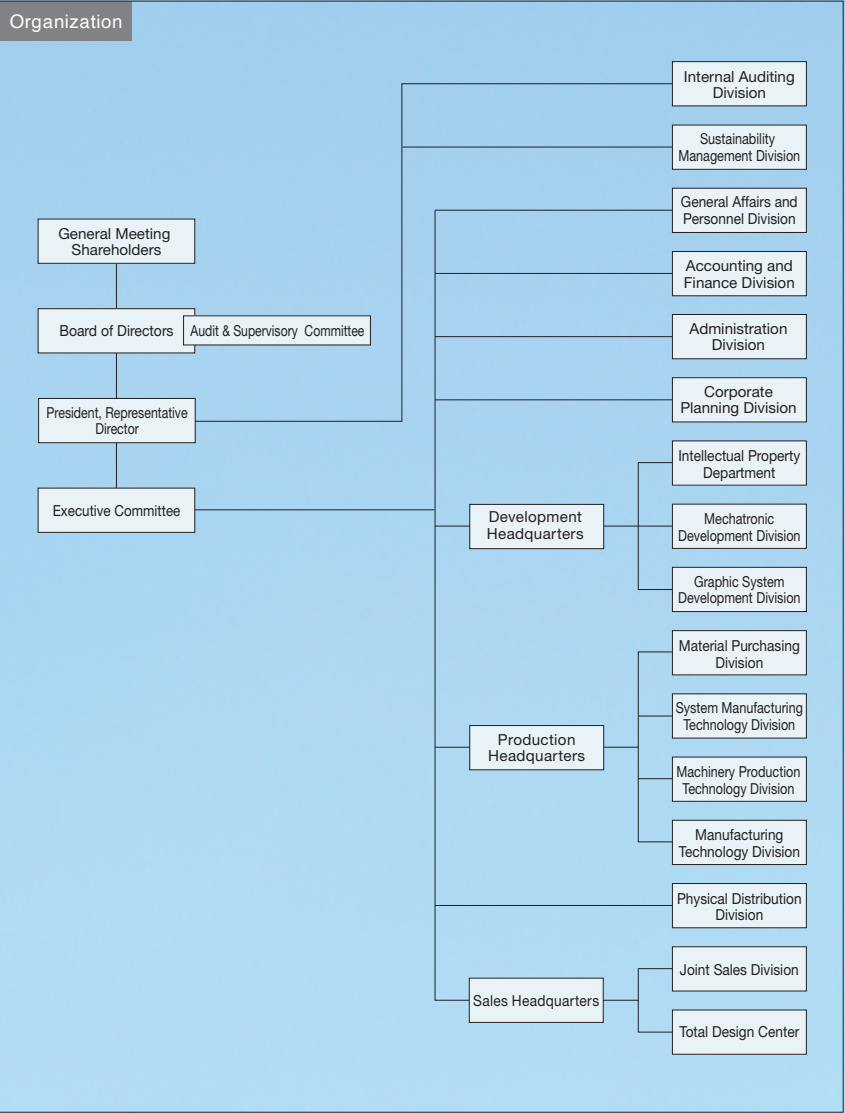
Company Name SHIMA SEIKI MFG., LTD.
President Mitsuhiko Shima
Established February 4, 1962
Headquarters 85 Sakata, Wakayama 641-8511 Japan
Tel : +81-73-474-8210, 8211, 8212, 8207
Fax: +81-73-474-8270
Sales 24,365 million yen
(non-consolidated; fiscal year ended March 2022)
Capital 14,859.8 million yen
Employees 1,392
(non-consolidated; fiscal year ended March 2022)
Listed Stock Exchange Tokyo Stock Exchange Prime Market



Entrance hall (first floor, headquarters building)



Hall with a 214-inch screen (first floor, headquarters building)



<https://www.shimaseiki.com>

