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www.cretech.co.jp

SOLUTIONS INNOVATION

CTi will play a leading role in technology and quality
and be the leader in mold industry.

COMPANY PROFILE

Message from our President

GREETING We at Creative Technology Inc. have engaged in an array of tasks from designing to manufacturing molds of large-size automotive plastic components. We produce mass production molds and are also entering the market of large-size trial molds, molds for development and large-size limited mass production.

CTi aligns itself with the pace of a fast-moving society. We incorporate the most-advanced equipment and technologies as they are needed. We have a particularly high regard for 'manufacturing', the stage where our technology and skilled Japanese hands are merged. And we have been committed to providing high quality molds.

Starting with our launch in Canada in 1989, we have expanded our business in Korea, Thailand, China and Indonesia by assigning engineers to our strongholds. We promise to keep providing our customers with high-value molds and service; effectively expanding our global operational presence.

Now and in the future, CTi and our group companies would like to receive your patronage.

President : Fumio Iwatsuki

Company Profile

Company Name	Creative Technology Inc.
Address	5300-1, Nakaze, Hamakita-ku, Hamamatsu City, Shizuoka
TEL	+81-53-588-3321
FAX	+81-53-588-3254
URL	http://www.cretech.co.jp
CEO	Fumio Iwatsuki
Capital	JPY 70.000.000-
Established	October,1977
Annual Sales	JPY 2.400.000.000- (2014 financial result)
Number of Employees	107 (male : 85, female : 22) As of April 1, 2015
Our bankers	Risona Bank Hamamatsu Branch Japan Finance Corporation Shizuoka Bank Hamamatsu Branch Ensyu Shinkin Bank Kasai Branch
Business Activities	Designing, manufacturing and maintenance of injection molds for high-volume production Low-cost injection molds, Simplified molds for trial, R&D mold Molded items of limited mass production and of trial

Corporate Development

Oct.1977	Sanko Kogyo Inc. (the predecessor of CTi) was established in Oro, Hamakita-ku, Hamamatsu city with a capital of 5 million yen. Production of simplified molds (with epoxy)began.
Feb.1979	The main plant moved to Kihei, Higashi-ku, Hamamatsu city. Equipment for producing large-scale simplified injection molds was introduced. Company name was changed to Nihon Puroto Inc. The capital was increased to 10 million yen. Current chairman Fumio Iwatsuki was inaugurated as a president.
Apr.1980	Precision casting of simplified molds began.
Aug.1984	The main plant moved to its present location in Nakaze, Hamakita-ku, Hamamatsu city. Introduction of equipment such as 3D CAD/CAM, large-scale machine tools, large-scale cranes etc. for manufacturing large-scale simplified molds.
Jan.1985	Operating activities of its own started.
Mar.1985	Simplified molds manufacturing began,using 3D CAD/CAM for more productivity. Second plant was constructed and improved machining facility.
Aug.1987	Software for host computer was improved to enhance the 3D CAD/CAM system.
Sep.1987	The capital was increased to 40 million yen with investment by SBIC East Japan.
Oct.1987	Introduction of large-scale injection molding machine.
Apr.1988	Mass-production injection molds began.
Jul.1988	Third plant was constructed and became a electrical discharge plant.
Jan.1989	Introduction of supersized NC electrical discharge machine.
May.1989	Acquired capital in Canada Mold Technology Inc. a joint company in Ontario, Canada when it was established. Expanded our business to automotive resin mold production and sales in North America.
Sep.1989	The capital was increased to 70 million yen.

Feb.1990	Reconstruction of the second plant for enhancement of 3D CAD/CAM system and MC intracompany LAN.
Aug.1995	Acquired capital in Korea Puroto (now ASIS Corp.), a joint company in Gyeonggi-do, South Korea.
Oct.1998	Established Advanced Mold Technology Co.,Ltd, a joint company in Bangkok, Thailand
Sep.1999	The company name was changed to Creative Technology Inc.
Oct.2000	Established Automotive Mold Technology Co.,Ltd (AMT); an automotive resin mold production plant in Rayong, Thailand
Jul.2001	Certified according to ISO9001
Jul.2005	President Fumio Iwatsuki retired and Yoshitaka Kuno was inaugurated.
Dec.2008	Introduction of large-scale injection mold machine 3500t (Toshiba :IS3500-315A) and large-size DSP (300t)
Sep.2010	Established Creative Engineering China Co.,Ltd (CEC) in Nantong city, Jiangsu, China.
Jun.2014	President Yoshitaka Kuno retired and Atsunori Yamanaka was inaugurated.
Dec.2014	Introduction of CNC large-size 5-axis machine (Toshiba :MPH-2630B)
Jan.2015	Introduction of laser-welding machine (ALPHA :ALM200)
Apr.2015	Introduction of mold strength analysis software (CAE)
Aug.2015	Establish Indonesia Mold Technology Inc. (IMT) in Indonesia.
Nov.2015	Introduction of large-scale electrical discharge machine(Makino:EDNC207)
Oct.2017	Introduced a graphite processing machine (Makino milling machine: V33i)
Nov.2018	Introduction of large-sized gate type MC-NF4226 (VISION WIDE)
Jun.2019	President Atsunori Yamanaka retired and Fumio Iwatsuki was inaugurated.





ABOUT US

**CTi has always committed to produce
“molds of uncompromising quality” by skilled artisans.**

High quality molds are absolutely essential for producing a variety of plastic products.

The world of mold manufacturing may well be regarded as an 'aid industry' ,
affecting the quality and perfection level of plastic products.

Under the mantra "To provide great molds as best we can" , we proactively
incorporate advanced technology such as CAD/CAM/NC processing. At the same
time, we attach great importance to the use of skilled human hands that render
what our high accuracy machinery create virtually flawless.

We have international group companies located in Canada, Korea, Thailand, India
and China. Not wanting to limit our services to Japan, we would like to offer our services to
customers on a global level. We plan to expand our business to
Indonesia in 2015.



**Mold without
compromise**

SALES



CAD



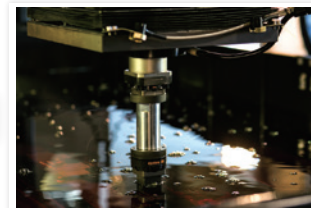
CAM



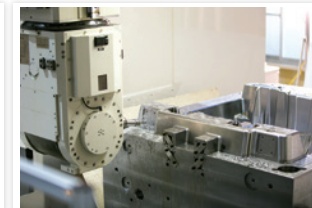
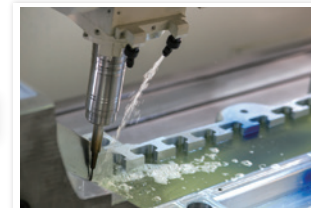
MANUFACTURING



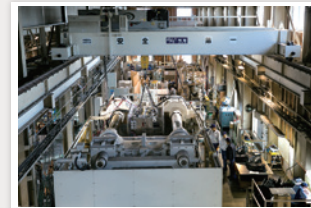
EDM



MACHINING



TRY-OUT



QUALITY CONTROL



MAINTENANCE



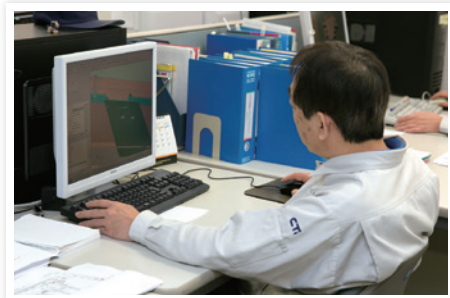


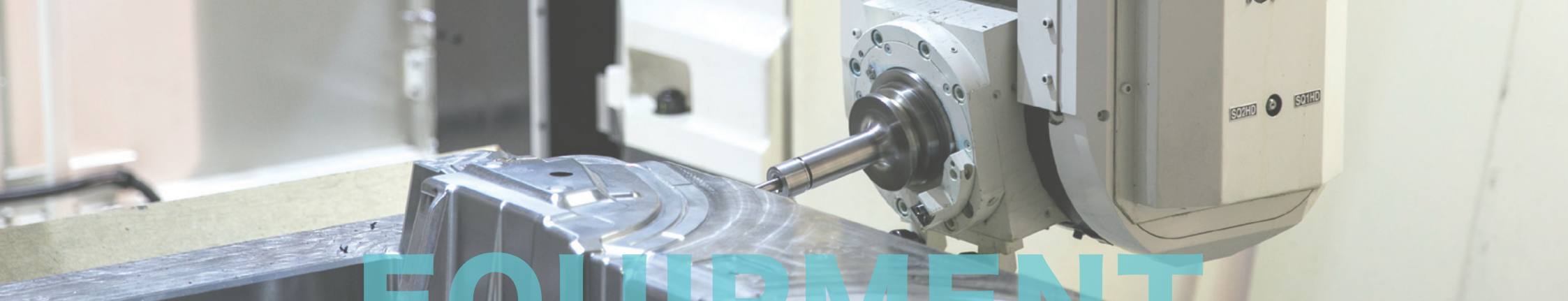
CAD/CAM

Mold Design



▼ 3 dimension CAD		▼ 3 dimension CAM		▼ 3 dimension CAD		▼ C A E	
Software	Number	Software	Number	Software	Number	Software	Number
CimatronE V13	30	PowerMILL 8	15	SpGate V2015.1	1	Ansys Mechanical (V 15.0)	1
Thinkdesign 9.0	3			NX V7.5 (V9.0)	1	(Data Change)	1
CADCEUS V6	2						
CATIA V5 R22	1						
ICAD/SX Mechanical PRO V5	3						
NX(V11)	2						

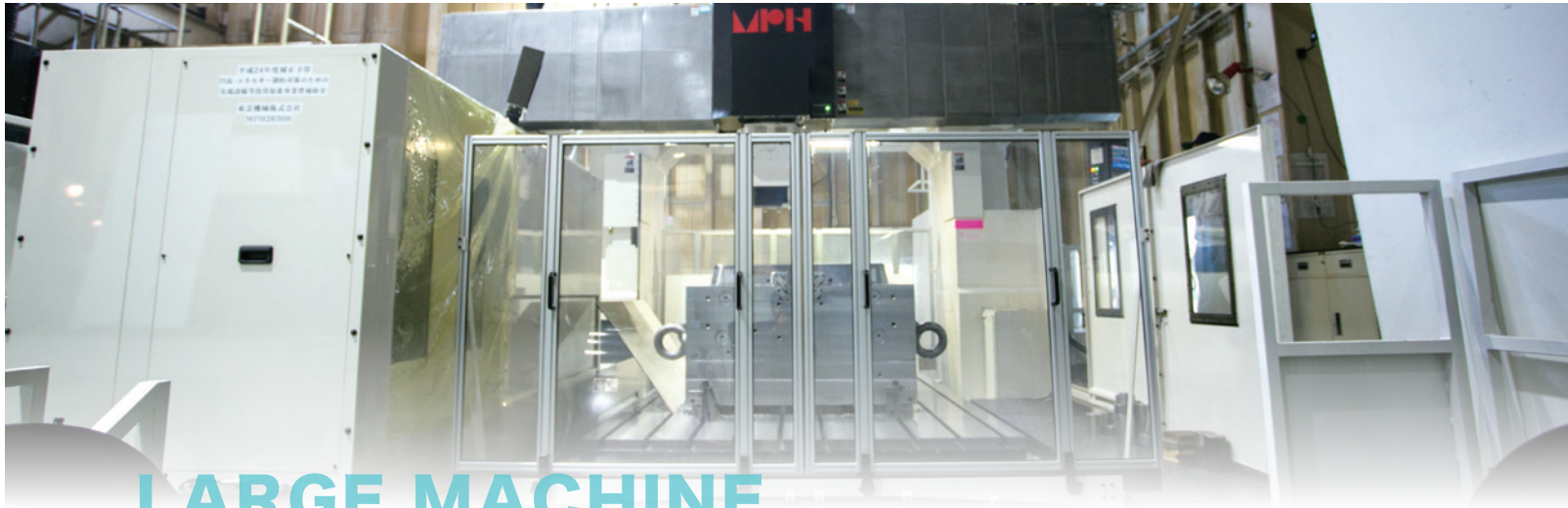
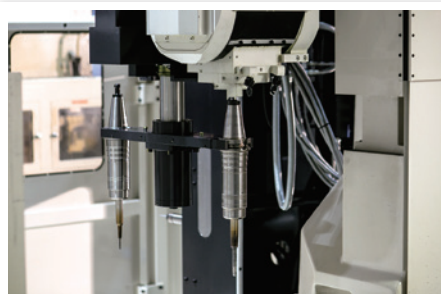




EQUIPMENT

Equipments which produce high accuracy
and high quality molds

CTi assists your challenge to
new producing technologies.



LARGE MACHINE

Machine	Maker	Model	Table Size	Number
5 Axis High Speed Machining Centre	Toshiba	MPH-2630 B	3000×1800	1
Bridge Type High Speed Machining Centre	Toshiba	MPF-2130B	3000×1800	1
Bridge Type High Speed Machining Centre	Toshiba	MPF-2614C	2000×1400	1
Bridge Type High Speed Machining Centre	Toshiba	MPF-2614C-DS	2000×1400	2
Bridge Type High Speed Machining Centre	Toshiba	MPF-2114C	1800×1400	1
Bridge Type High Speed Machining Centre	Toshiba	MPF2140B	4000×1800	1
Bridge Type High Speed Machining Centre	Toshiba	MPF-2614C(5A・N)	2000×1400	1
Horizontal Boring Mill	Toshiba	BTD-13F.R22	2200×1800	1
Horizontal Boring Mill	Toshiba	BTD-110.R16	1600×1400	1
Horizontal Boring Mill	Toshiba	BP-110.P25	2540×1397	1
Bridge Type Machining Centre	VISION WIDE	NF-4226	4000×2050	1
Bridge Type Machining Centre	SNK	RB-3VMachining Centre	3000×1500	1
Bridge Type Machining Centre	SNK	RB-2NMachining Centre	2800×1200	1
Vertical NC Milling	Makino	FDNC-1710 2150x800	2150×800	1
Gun-Drill Machine	Miroku	MSHG-1200 2500x1300	2500×1300	1
NC Tool Gridding Machine	Makino	CNJ2-30R		1

MEDIUM SIZED MACHINE

Machine	Maker	Model	Table Size	Number
Vertical MC(5 axis)	OKK	VM7 III	φ 450	1
Vertical High Speed MC	Makino	GF-8	1800×800	1
Vertical High Speed MC	Makino	GF-6	1400×600	3
Vertical High Speed MC	OKK	VM5/VM5-III	1050×560	1
Vertical MC(5 axis)	OKK	VP400-5AX	φ 350	1
Vertical NC Milling	Hamai	3VA	1100×460	1
Super High Speed Milling	Toshiba	ASV-40	1120×450	1
Vertical MC(Graphite)	OKK	PCV55	1220×560	1
Vertical MC(Graphite)	Makino	V56 GRAPHITE	1050×550	1
Vertical MC(Graphite)	Makino	V77 GRAPHITE	1400×700	1
Vertical MC(Graphite)	Makino	V33i GRAPHITE	650×450	1

ELECTRICAL DISCHARGE MACHINE

Machine	Maker	Model	Table Size	Number
Large Size EDM	Makino	EDNC207	3000×1600	1
Large Size EDM	Sodick	A15	2200×1600	1
Large Size EDM	Sodick	A10	1600×1000	1
Large Size EDM	Sodick	A85	1600×800	2
High Finish EDM	Sodick	PGM65R	800×550	1
Large Size EDM(Linear Head)	Sodick	AQ15L	2000×1000	1
Large Size EDM(Linear Head)	Sodick	AQ55L	750×550	1
Medium Size EDM	Makino	EDNC156	2000×1000	1
Medium Size EDM	Makino	EDNC64	750×550	1
Large Wire Cut EDM	Makino	U53	500×300	2

INJECTION MOLDING MACHINE

Machine	Maker	Model	Table Size	Number
Injection Molding Machine(Super Large Size)	Toshiba	IS3500DFW-315A	3500t	1
Injection Molding Machine(Super Large Size)	Toshiba	IS2500DE-200A	2500t	1
Injection Molding Machine(Large Size)	Ube	PZ900-SA11A	900t	1
Injection Molding Machine(Medium Size)	Mitsubishi	650MGIII-110	650t	1
Injection Molding Machine(Small Size)	Mitsubishi	515/150MSA	150t	1

DIE SPOTTING PRESS

Machine	Maker	Model	Table Size	Number
Die Spotting Press 300t	ASAI	DSP-3000M	3000×2000	1
Die Spotting Press 250t	ASAI	DSP-2500A	2500×1500	1

OTHER

Machine	Maker	Model	Table Size	Number
Laser Welding Machine	ALPHA	ALM200		1
Ceiling Crane	MEIDENSHA		Max:40t/15t Max:30t/15t etc	8



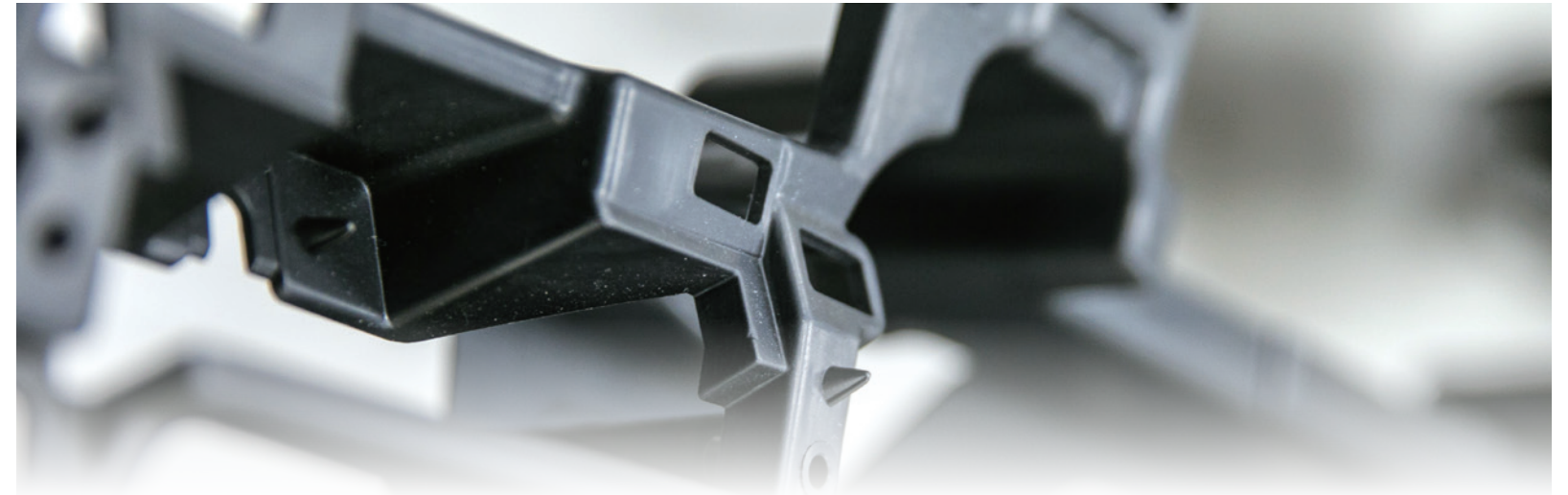


PRODUCT

**Solid performance to manage
Large-size plastic Injection Molds.**

Business Content

Research and development & manufacturing trial mold
Limited (small lot) mass production mold・Large-scale production mold
Production of tryouts and the limited (small lot) by using company-owned plastic
molding machine



INTERIOR PART

Instrument Panel	Fr/Rr. Bumper
Center Panel	Fr/Rr. Spoiler
Meter Cluster	High Mount Rr. Spoiler
Glove Box	Fr.Grille (Radiator Grille)
Fr/Rr. Door Panel	Cowl Top (Cowl Louver)
Fr/Rr. Console	Side Sill (Mud Guard)
A/B/C Pillar Garnish	Over Fender
Deck Side Trim (Quarter Panel)	Fender Inner
Package Tray Trim	Engine Under Cover
Lower Panel	Moulding Rr. Door Outside

EXTERIOR PART

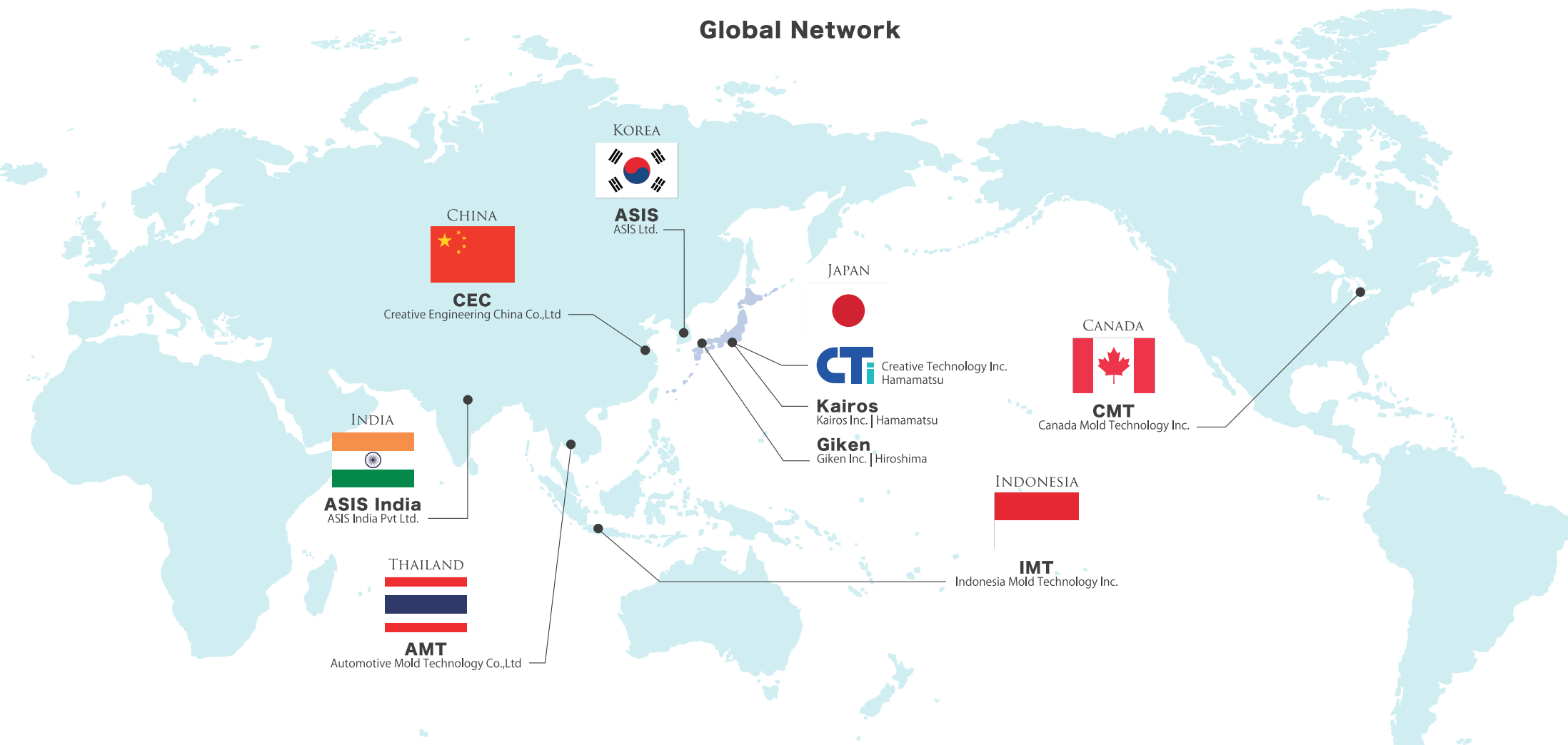
END USER

TOYOTA	MITSUBISHI	ISUZU	SUZUKI	MERCEDES
NISSAN	MAZDA	SUBARU	GM	BMW
HONDA	DAIHATSU	HINO	HYUNDAI	YAMAHA



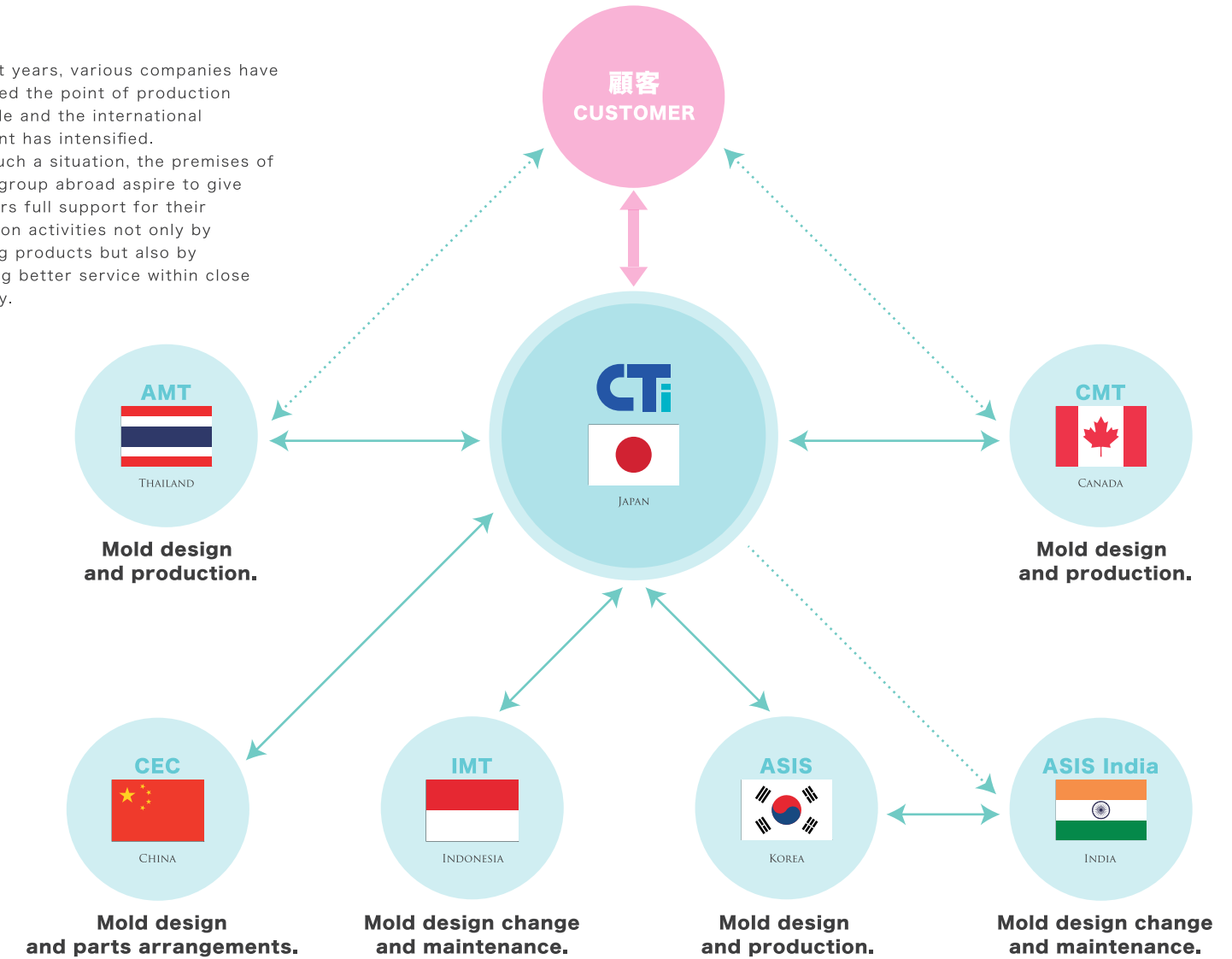
GROUP COMPANY

Global Network



GROUP CONCEPT

In recent years, various companies have broadened the point of production worldwide and the international movement has intensified. Under such a situation, the premises of our CTi group abroad aspire to give customers full support for their production activities not only by providing products but also by delivering better service within close proximity.



CHINA



INDIA



THAILAND



INDONESIA



KOREA



JAPAN



CANADA