

SAMWOO

Samwoo most loved by customers with new challenge and technology



Head Office 20, Pangyoyeok-ro 241beon-gil, Bundang-gu, Seongnam-si, Gyeonggi-do, Republic of Korea
TEL +82-31-789-4900 FAX +82-31-709-4262 E-mail samwoo@samwoogroup.co.kr

Yeongnam Office 2F bidong (mieumdong), mieumgugje4lo 56, gangseogu, Busan, Republic of Korea
TEL +82-51-974-0830 FAX +82-51-974-0833



Contents

02	Table of Contents
04	Chairman's Message
06	Plant & Business Activity
08	Business Overview
10	Wheel
12	HR/CR Coil
14	PO Coil
16	Steel Strap
18	Facility Capability
19	Advanced Materials
22	Company History



Since its foundation in 1995, Samwoo underwent a number of significant changes and developments. Thanks to the support of our customers, Samwoo has grown into a specialized steel company starting with Steel Service Center of Hyundai Steel. With respect for customers as a guiding principle, Samwoo will make concerted efforts to become a company that grows with customers and creates future-oriented values.





Chairman's Message

Samwoo most loved by customers with new challenge and technology

Samwoo has intended to expand business area from automobile and steel parts into advanced new material area in line with change of industrial environment. Samwoo will impress customers beyond customer satisfaction based on quality management to predict trend and change and to cater to customers.

I would extend my deepest appreciation once again to all the customers who truly love and support Samwoo for a long time. Samwoo will leap forward with executives and employees in harmony to become a human-oriented company and to become a company to predict and set the trend in future.

Thank you.

Chairman Shin Yong-in



Eumseong Plant
(Commercial Vehicle Wheel)



Dangjin Plant, 2nd (PO Coil/Steel Strap)



Dangjin Plant, 1st (HR/CR SSC)



Ulsan Plant (PO/CR SSC)

Introduction to Business and Plant

Introduction to Plant and
Business Activity

Eumseong Plant (Commercial Vehicle Wheel)
Dangjin Plant, 1st (HR/CR SSC)
Dangjin Plant, 2nd (PO Coil/Steel Strap)
Ulsan Plant (PO/CR SSC)



Business Overview

Samwoo started as a manufacturer of auto wheel and is reborn as a company specializing in steel and develops various advanced materials and parts.

Samwoo has developed technological abilities in manufacturing such products as commercial Manufacturing car wheel, HR and CR coils, PO, and steel strap as well as marketing skills. Furthermore, with operation of PO Plants in Ulsan and Dangjin, we are expanding our business areas beyond processing and distribution of steel products to include manufacture of PO coils.

Samwoo develops high-value parts applying new advanced materials to grow into a company engaging in various industries beyond automotive industry.

01 WHEEL

We are providing products to Korea and foreign countries as a leading company of truck/bus wheel in Korea and taking a lead in new specification and new technology through independent R&D. Furthermore, we are equipped with various test equipment and durable test equipment to secure quality one step ahead. We will strive consistently to respond to request of customers as a company special in wheel which performs a role of best company in Korea.

02 STEEL SERVICE CENTER

Samwoo provides HR and CR coils to various domestic manufacturers, steel distributors, and auto makers. Through introduction of new facilities and R&D for processing improvement, we are making our best efforts to satisfy our customers with the service-first policy. We will continue to provide optimum products that can satisfy the need of our customers.

03 PICKLING & OILING

Since installation of a new PO line at the Ulsan Plant in 2011, Samwoo has been manufacturing top-quality PO coils based on improved technology. The new Dangjin Plant has placed a new line of tension leveler facility in place to produce quality PO products with modified shapes. We will ensure customer satisfaction with a new quality system.

04 STEEL BAND

With the aim to provide better quality products and services, we are developing customized quality with more facility investment, R&D, and processing innovation. These innovations will contribute to the shortening of delivery times and greater customer satisfaction.

05 ADVANCED MATERIALS

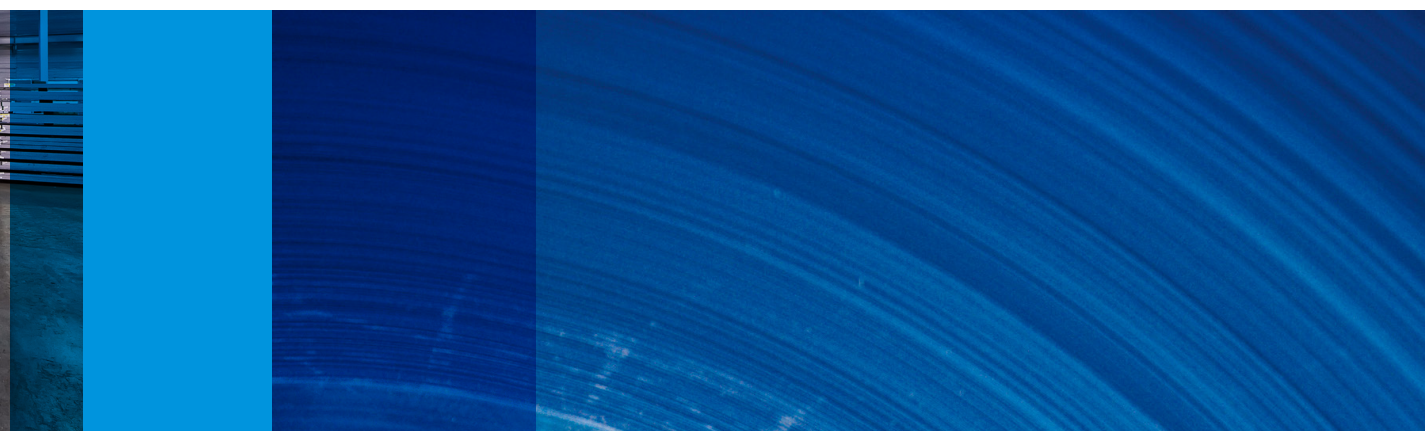
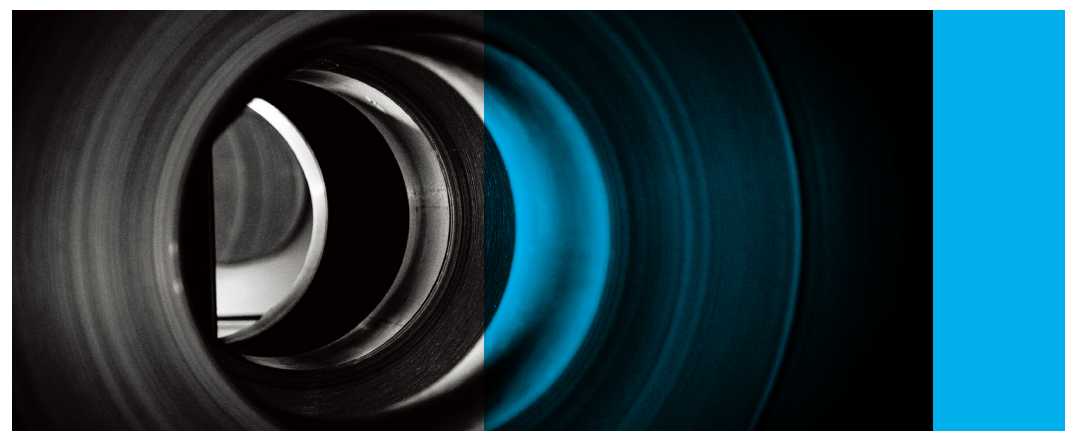
Samwoo develops car parts in which composite material such as CFRP to prepare the trend of car lightening. Samwoo will apply advanced materials and lightweight engineering to expand our business into various industries.



WHEEL Eumseong Plant

Samwoo's commercial vehicle wheels are being recognized as top quality products. We provide our wheels to such renowned companies as Hyundai Motor, Kia Motor, Tata Daewoo, Hyundai Heavy Industries, Jail Daewoo Bus, etc. Also, based on the strength of unceasing R&D, our quality wheels are being exported to other countries including Japan and China.





STEEL SERVICE CENTER

HR/CR Coil [Dangjin Plant, 1st](#)

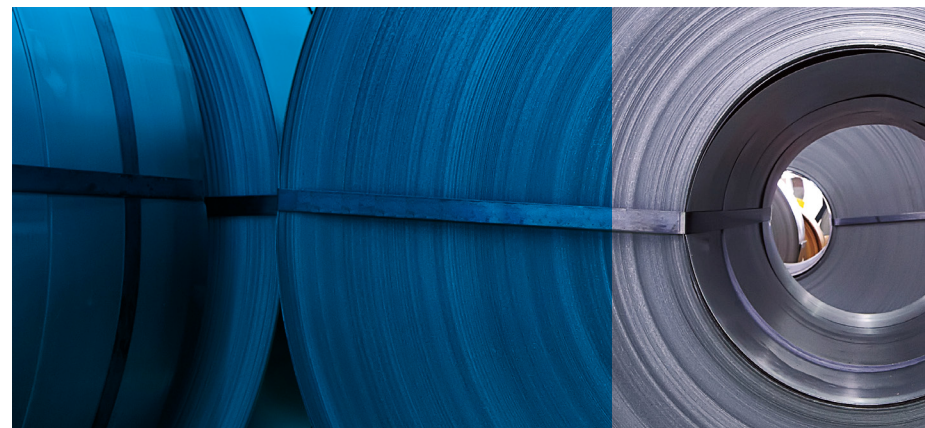
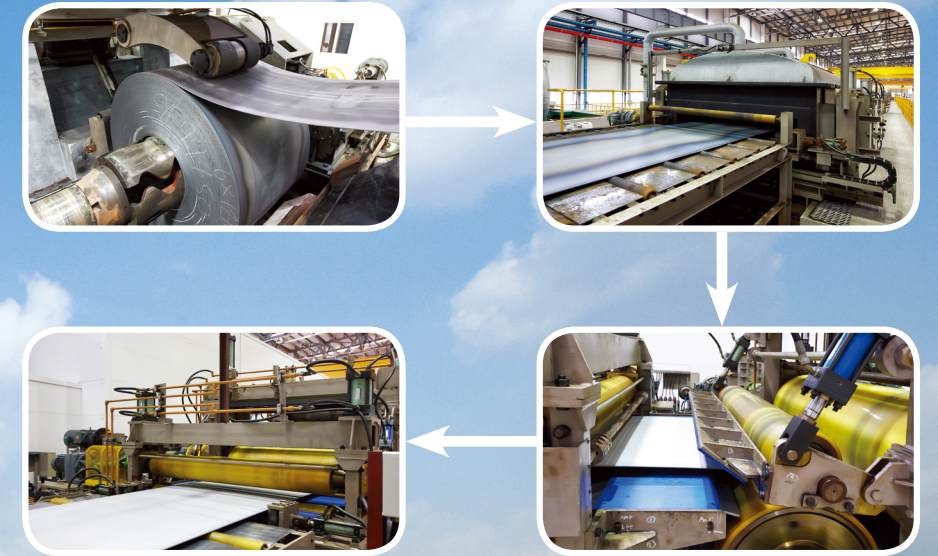
We process HR/CR coils and provide them to automakers, both domestic and foreign, in the form of plate and skelp. Our customers include leading industrial companies in diverse fields. Also, we are exporting our products to leading foreign companies in such fields as construction material and plant material that are located in Southeast Asia, Japan, North America and Southwest Asia.

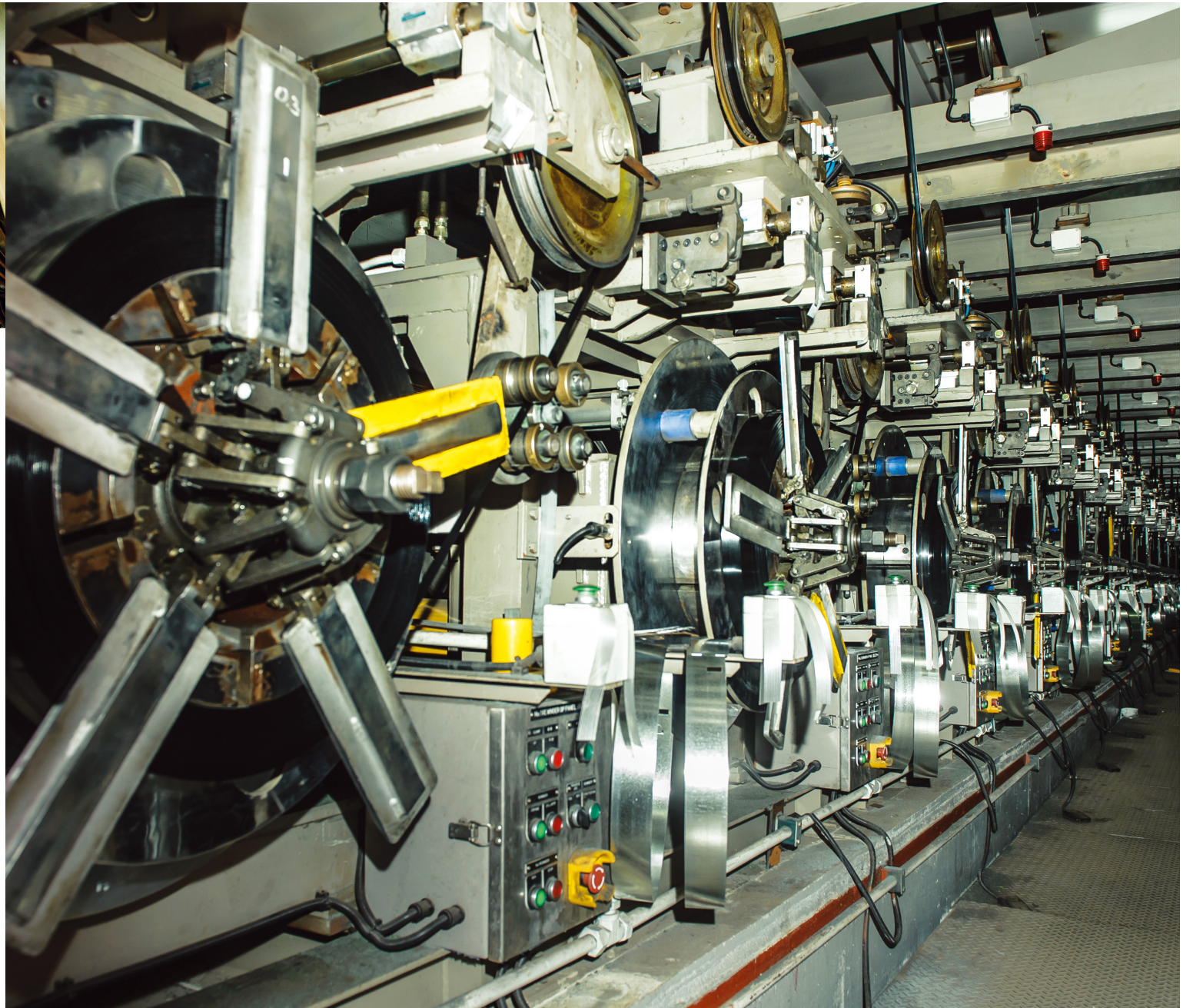
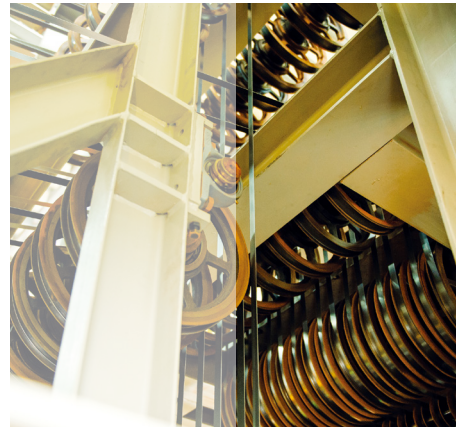
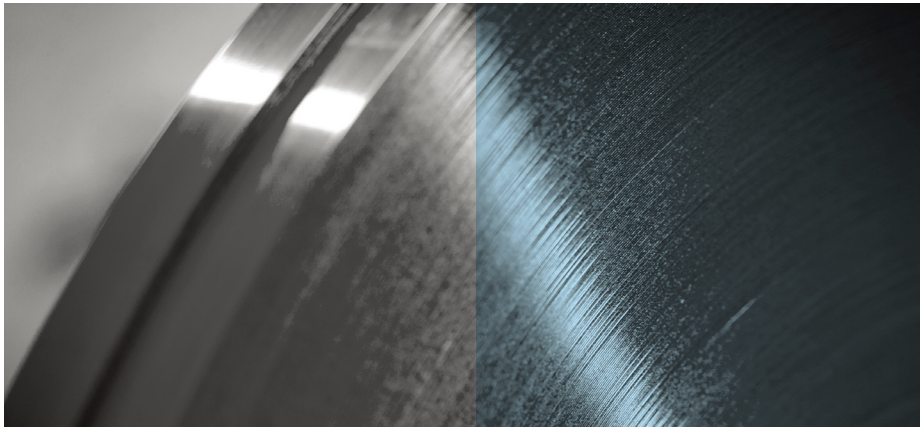


PICKLING & OILING

PO Dangjin Plant, 2nd / Ulsan Factory

We manufacture PO coil by depositing “pickling” HR coil in hydrochloric acid in order to eliminate scales that occur in the process of rolling and also to protect the coil from rusting. Our production PO coils are sold domestically to diverse customers in such fields as auto manufacturing, construction materials, and pipe manufacturing. We also export our quality products to other companies abroad.





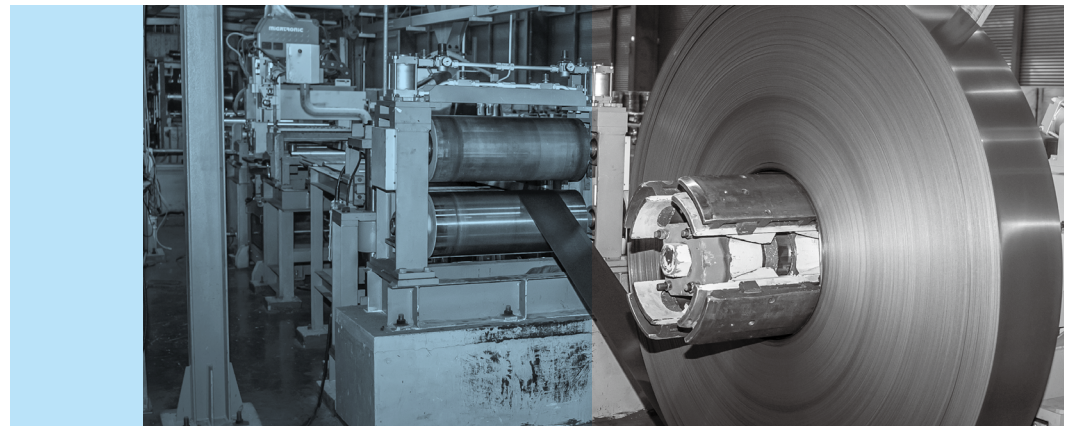
STEEL STRAP

STEEL STRAP Dangjin Plant, 2nd

Samwoo is providing products to Korean 100 companies such as steel pipe, section steel and dry material industry and favorably recognized by customers through better quality and exact delivery. In addition we are exporting products to various countries such as Asia, Europe, Middle East and America including Southeast Asia. We will realize the best customer satisfaction through cutting time of deliver though facility investment, R&D, innovative process for quality customized to customer traits home and abroad.



GRADE	FINISH	THICKNESS (mm)	WIDTH (mm)	T/SB (KG/mm ²)	EL(%)	MATERIAL	CAPA (Ton/Year)
STANDARD	BLUED & WAXED	0.5~1.0	12.7	Min 75	2~8	SAE1015	30,000
HI-TENSILE	BLUED & WAXED		16	Min 90	2~8	SAE1022	
SUPER	PAINTED & WAXED		19 25.4 32	Min 95	Min 7	High tension	



Facility Capability

Eumseong Plant		
Facility	Number of Units	CAPA (Piece/Year)
1LINE(Medium size~Large size)	1	660,000
1LINE(Medium size~Large size)	1	340,000
PAINT LINE(Two Coating)	1	1,000,000

Dangjin Plant						
Facility	Number of Units	Processing Range(Unit:mm)				CAPA (Ton/Year)
		Thickness	Width	Length	Weight	
SLITTER	1	0.3~3.2	600~1,650		MAX 25ton	0.3~1.2T:120Kg/mm²
						1.3~1.6T:100Kg/mm²
						1.7~3.2T:80Kg/mm²
SLITTER	1	0.6~9.0	750~1,650		MAX 30ton	0.6~4.2T:100Kg/mm²
						4.3~5.5T:60Kg/mm²
						5.6~9.0T:50Kg/mm²
SHEAR	1	1.2~6.35	800~1,650	800~9,000	MAX 30ton	1.2~4.5T:80Kg/mm²
						4.6~6.35T:60Kg/mm²

Sanse Plant						
Facility	Number of Units	Processing Range(Unit:mm)				CAPA (Ton/Year)
		Thickness	Width	Weight	TS	
PPL	1	1.4~6.5	700~1,650	MAX 30ton	MAX 80Kg/mm²	400,000
SLITTER	1	0.5~6.5	400~1,650	MAX 30ton	MAX 100Kg/mm²	150,000

Ulsan Plant						
Facility	Number of Units	Processing Range(Unit:mm)				CAPA (Ton/Year)
		Thickness	Width	Weight	TS	
PPL	1	1.4~5.0	600~1,000	MAX 30ton	MAX 60Kg/mm²	300,000
SLITTER	1	0.3~3.2	700~1,650	MAX 30ton	MAX 65Kg/mm²	200,000

Steel Band							
Grade	Finish	Thickness(mm)	Width(mm)	T/SB (KG/mm²)	EL(%)	Material	CAPA (Ton/Year)
STANDARD	BLUED & WAXED	0.5~1.0	12.7	Min 75	2~8	SAE1015	30,000
HI-TENSILE	PAINTED & WAXED		16	Min 90	2~8	SAE1022	
SUPER	ZINC PAINTED & WAXED		19	Min 95	Min 7	High tension	
		25.4					
			32				

ADVANCED MATERIALS

New materials parts business team

Samwoo develops car parts in which composite material such as CFRP to prepare the trend of car lightening. Samwoo will apply advanced materials and lightweight engineering to expand our business into various industries.



Business Area

Samwoo Co., Ltd.

Head Office

20, Pangyojeok-ro 241beon-gil, Bundang-gu, Seongnam-si,
Gyeonggi-do, Republic of Korea
TEL +82-31-789-4900

Yeongnam Office

2F bidong (mieumdong), mieumgugje4lo 56,
gangseogu, Busan, Republic of Korea
TEL +82-51-974-0830

Eumseong Plant

50, Daegeum-ro 379beon-gil, Daeso-myeon,
Eumseong-gun, Chungcheongbuk-do,
369-824 Rep. of KOREA
[44-46 Oryu-ri, Daeso-myeon,
EmseongSeong-gun, Chung Buk, Rep. of KOREA]
TEL +82-43-883-0211

Dangjin Plant, 1st

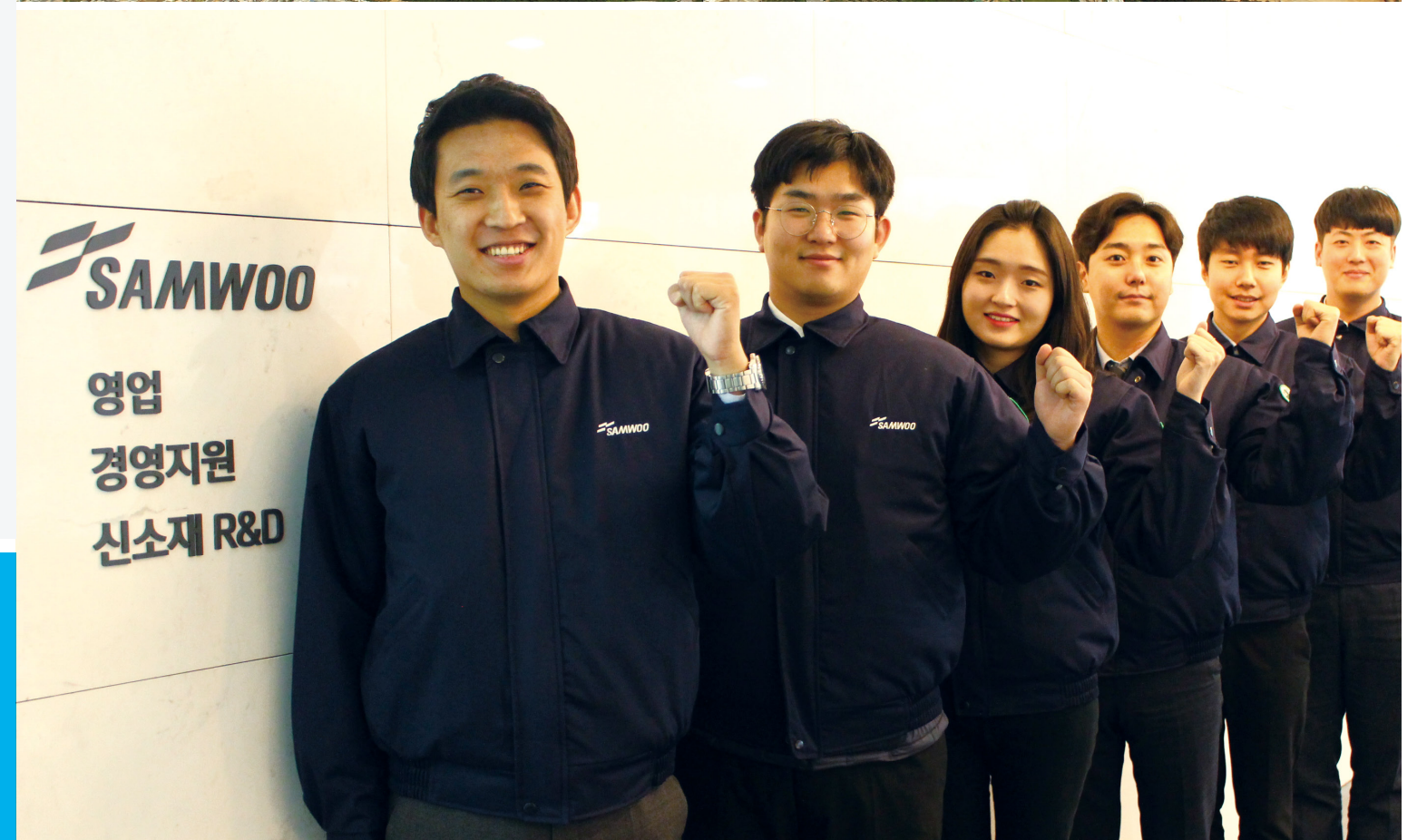
394, Musudeul-gil, Songsan-myeon, Dangjin-si,
Chungcheongnam-do, 343-831 Rep. of KOREA
[386-3, 394 Musudeul-gil, Songsan-myeon,
Dangjin-si, Chungcheongnam-do, Rep. of KOREA]
TEL +82-41-354-3400

Dangjin Plant, 2nd

197-32 Gagok-ri Songsan-myeon, Dangjin-si,
Chungcheongnam-do, 343-831 Rep. of KOREA
TEL +82-41-351-4569

Ulsan Plant

18, Cheoyong-ro 487beon-gil, Nam-gu, Ulsan,
680-140 Rep. of KOREA
[186-6 Seongam-dong, Nam-gu, Ulsan, Rep. of KOREA]
TEL +82-52-270-1200



Not satisfied with today's small result,
we will work hard to prepare for a bright future in
an effort to leave a memorable footprint.

We celebrated our 24th anniversary in 2019, and we believe our company has made a notable progress in satisfying the demand of our customers with on-going development of technology and quality products. We will work hard with our customers to create a brighter future by making our organization more efficient and ready to implement innovations. We will face our new challenge with the passion of a novice and the spirit of an entrepreneur.



SAMWOO
History

