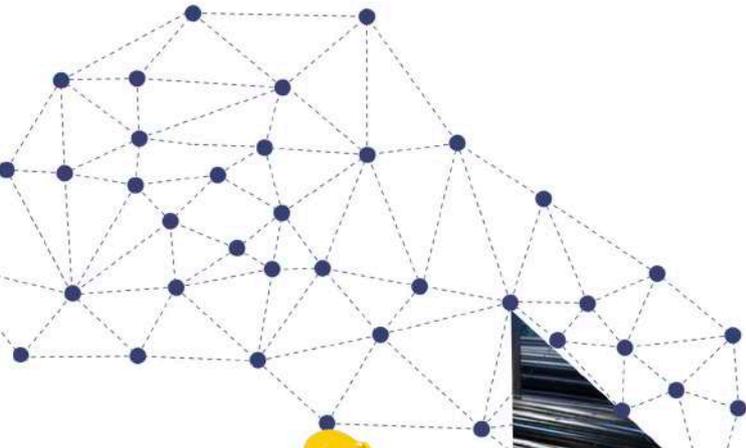


KWANG SUNG STEEL PIPE



KWANG SUNG
KWANG SUNG STEEL PIPE CO.,LTD

Company

Kwang Sung Steel Pipe Co., Ltd. is a precision cold-drawn steel tube manufacturer established in 1972.

At Kwang Sung Pipe, we have a broad range of production capabilities to draw ERW and SMLS steel tubes of small and large diameters, producing high-quality drawn steel tubes by realizing the mechanical characteristics of clients' demands.

With over 50 years of accumulated experience in solid drawing and stringent quality assurance, Kwang Sung Steel Pipe has been supplying precision cold-drawn steel tubes to all major industries locally and abroad, including tubes for automobile steering and suspension systems, hydraulic and pneumatic cylinders for heavy construction and farming equipment, and aluminum winding bobbins.

Based on such core capabilities, we are expanding our supply chain by adding parts post-process to the existing drawn materials business at a more competitive price range.

Kwang Sung Steel Pipe promises to meet customers' expectations locally and abroad through consistent technological development and facility investment based on our outstanding product quality.



Certificate



IATF 16949



ISO 9001



ISO 14001

A Place of Business



Headquarters - Manufacturing plant

148-36, Haeseongsaneop-ro, Seongyeon-myeon, Seosan-si, Chungcheongnam-do, Republic of Korea
TEL +82-41-666-3601 / **FAX** +82-41-666-3606



Hwaseong si - Sales branch

804, StarBD, 11, Sunoeul 2-ro, Hwaseong-si, Gyeonggi-do, Republic of Korea
TEL +82-31-499-1127 / **FAX** +82-31-499-1129



Canada - Sales branch and warehouse

Unit 6, 3610 Odyssey Drive, Mississauga Ontario Canada L5M 0Z9



History

1972

1972. 10.
Kwang Sung Steel
Company Found
(Yeongdungpo-gu,
Seoul)

1992

1992. 03.
Si-Hwa Industrial
Factory Relocation

1992. 05.
Kwang Sung Steel
Company Co., Ltd.
Cooperate conversion
and name change

2002

2002. 06.
ISO9001 & QS9000
certificate acquisition

2007

2007. 01.
IATF16949 (ISO/TS16949)
certificate acquisition

2009

2009. 04.
Canada branch office
establishment

2010

2010. 10.
Coalition with Kwang Sung Tech Co., Ltd.
(S.M Steel Co., Ltd. Before name change)

2013

2013. 06.
ISO 14001
certificate acquisition

2016

2016. 10.
Seosan Factory
expansion relocation

2018

2018. 07.
IATF16949
certificate acquisition

2020

2020. 02.
Hydraulic and
Pneumatic cylinder line
factory construction

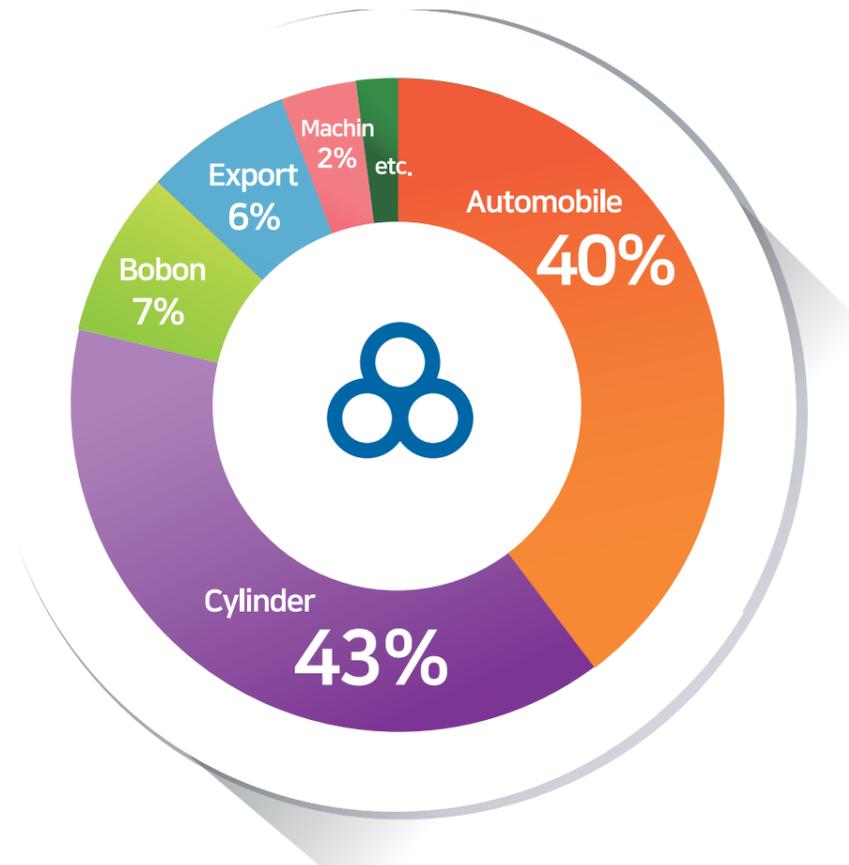
2022

2022. 10.
Cutting/chamfer factory
construction and business
expansion

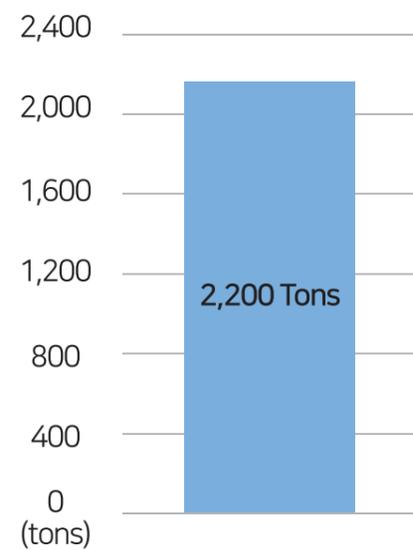
Since 1972
광성강관공업(주)

Product components

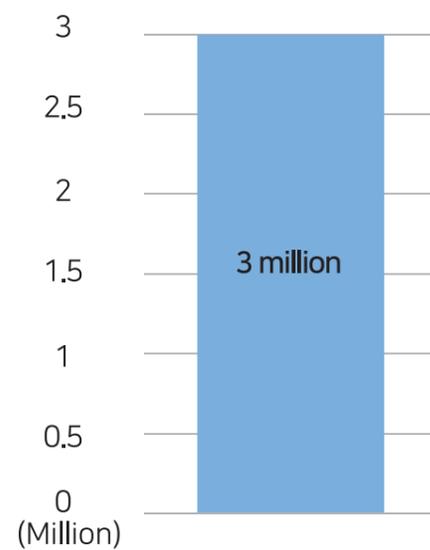
As shown below, cold-drawn steel tubes are used in various industries, and we respond to the diverse product demands for cold-drawn steel tubes.



Monthly production capacity



Drawing production capacity



Post-processing production capacity

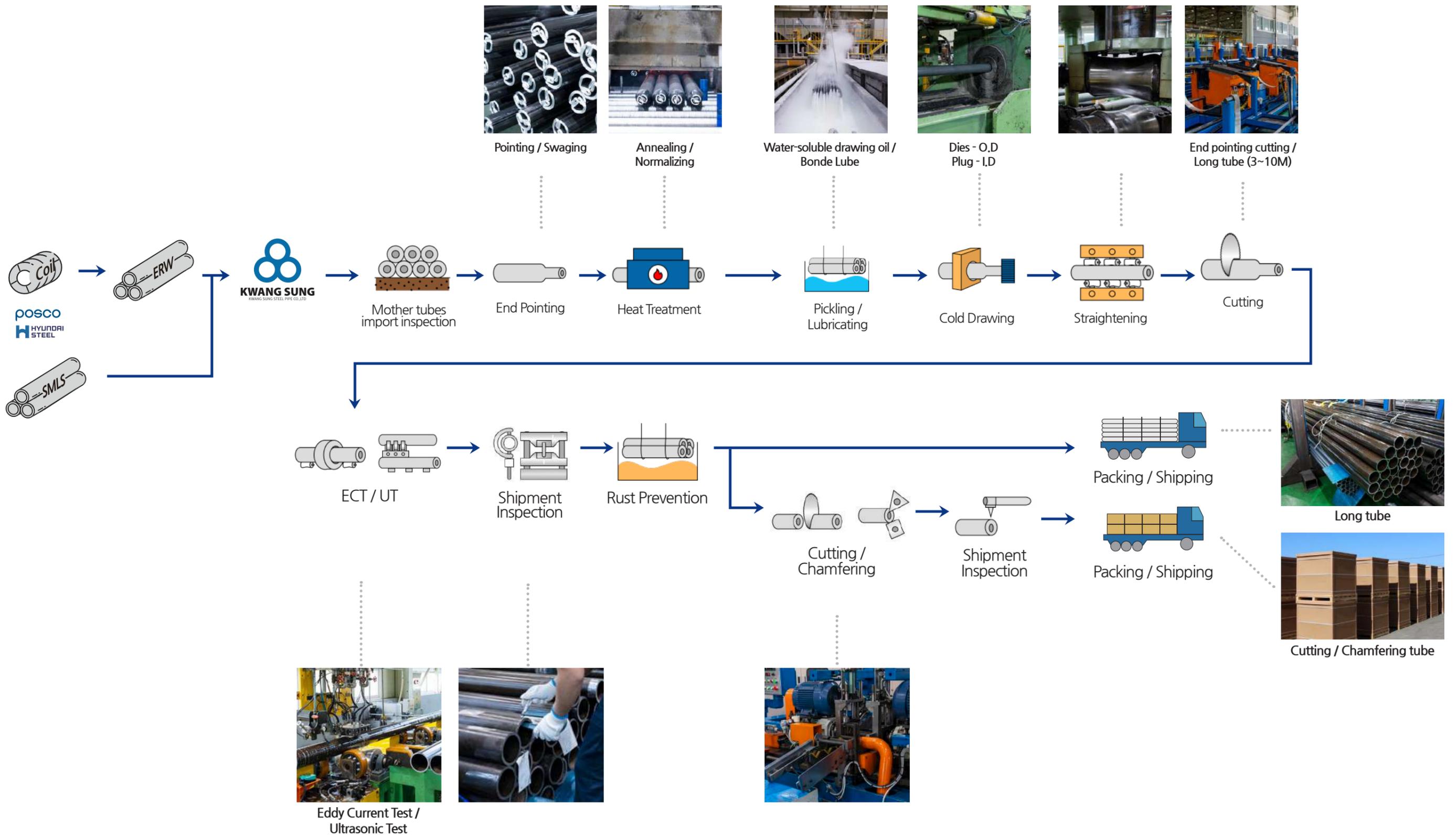
Product Range (Size Range)

OD (inch)	WT (mm)	(mm)														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
0.5	12.7															
1	25.4															
1.5	38.1															
2	50.8															
2.5	63.5															
3	76.2															
4	101.6															
5	127.0															
6	152.4															
7	190.7															
8	216.3															
9	228.6															
10	254.0															
11	279.4															

Material Table

Standard	Designation	Conditions	Steel Grade	
EN	EN 10305-1	Seamless Cold Drawn Tubes	E215, E235, E355	
	EN 10305-2	Welded Cold Drawn Tubes	E155, E195, E235, E355	
	EN 10305-4	Seamless Cold Drawn Tubes for Hydraulic and Pneumatic Power Systems	+C, +LC, +SR, +A, +N	E215, E235, E355
	EN 10305-5	Welded Cold Drawn Tubes for Hydraulic and Pneumatic Power Systems		E155, E195, E235, E355
ASTM	ASTM A 513	Electric-Resistance-Welded Carbon and Alloy Steel Mechanical Tubing	Type 3, Type 4, Type 5, Type 6	1008 ~ 1045, 4130
	ASTM A 519	Seamless Carbon and Alloy Steel Mechanical Tubing	CW, +A, +N, +SR	1008 ~ 1045, 1541
JIS	JIS G 3444	Carbon Steel Tubes for General Structural Purposes	E-C, S-C	STK290 ~ STK540
	JIS G 3445	Carbon Steel Tubes for Machine Structural Purposes	E-C, S-C	STKM11A ~ STKM16C
	JIS G 3472	Electric-Resistance-Welded Carbon Steel Tubes for Automobile	E-C	STAM290 ~ STAM540
	JIS G 3473	Carbon Steel Tubes for Cylinder Barrels	E-C, S-C, +SR	STC440 ~ STC590 B

Manufacturing process



Parts Processing

We can process components for cold-drawn steel tubes using precision cutting and chamfering machines, buffing machines, cut-off machines with a bite, and boring machines.

Cutting / Chamfering Machine



Buffing Machine



Bite Cutting Machine

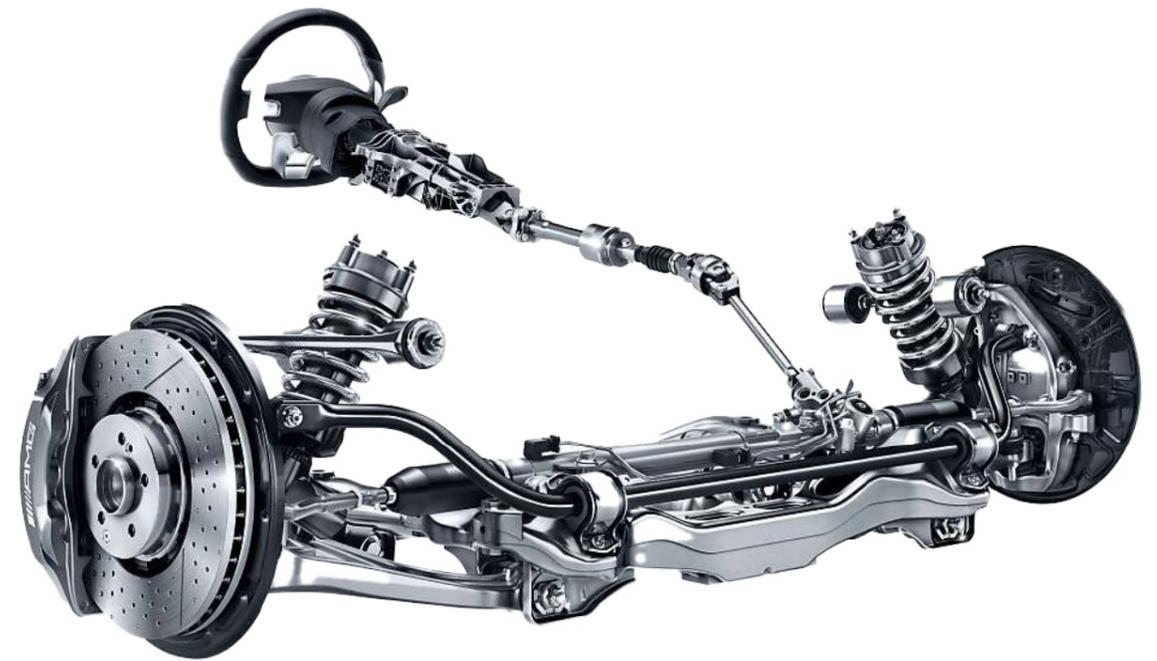


Boring Machine



Precision Cold-drawn Steel Tubes for Automotive Parts

We manufacture precision cold-drawn steel tubes with meticulous dimensions for various automotive components like steering systems, suspension, and safety items.



Products
Steering System

Automobile Companies Using Our Products



Suspension



Sleeve



Bushing

Safety Item



Seat-belt pre-tensioner Tube

Precision Cold-drawn Steel Tubes for Hydraulic or Pneumatic Cylinder

We manufacture precision cold-drawn steel tubes with meticulous dimensions for pneumatic cylinders in heavy construction equipment and agricultural machinery.



Products

Hydraulic or Pneumatic Cylinder

Heavy Machinery Companies Using Our Products



Inspection Facility

Eddy Current Test



Ultrasonic Test



U.T.M



Stationary metal analyzers



Mini lab heat treatment furnace



Mounting Press



Polishing machine



Hardness Tester



Surface Roughness Tester



Form Measurement Device



Meta Microscop





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TEL +82-41-666-3601 / **FAX** +82-41-666-3606

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