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Global Good Company

S&T Dynamics

S&T Dynamics

GLOBAL
GOOD COMPANY

Defense Supplies

Automotive Powertrain

Machine Tools

Castings

History

2012. 11	Won the 38th National Quality Award
2012. 04	Received the Grand Prize in Korea's Representative Brand Award
2010. 10	Received presidential Citation on World Standardization Day
2009. 11	Received the Korea National Quality Award
2009. 02	Achieved National Aerospace and Defense Contractors Accreditation Program
2008. 09	Completed the acquisition of Hwasung AMT (present S&TAMT)
2006. 11	Achieved AS9100
2006. 06	Completed the acquisition of Daewoo Precision Industries (present S&T Motiv)
2005. 11	Achieved ISO/TS 16949, ISO 9001, ISO 14001, OHSAS 18001
2005. 06	Corporate name changed to S&T Dynamics
2002. 07	Certified by International Public Test Agency
2001. 05	Certified by KOLAS
2000. 03	Acquired CE for Machine tools
2000. 02	Certified by National Defense Quality Systems
1996. 12	G-7 Leading Technology Development, Selected as a Managing Company of CIM Project
1995. 09	Obtained Certificate of ISO 9001 for All Parts of Vehicle, Machine Tool
1995. 04	Corporate name changed to Tong-Il Heavy Industries
1986. 11	Received Prize of President as Excellent Domestic Machine Developing Company
1982. 03	Designated as a National Corrective Test Institute
1978. 06	Designated as a General Manufacturing Company of Machine Tool
1973. 04	Designated as a Defence Industrial Company
1972. 06	Designated as a Responsible Plant for Localization of Automotive Transmission and Axle
1959. 04	Established Yehwa Air-shotgun Manufacturing Works

Defense Supplies

A world-class manufacturer of essential defense components

With the technical expertise and experiences acquired through the development of 800, 1,000 and the world's first 1,500 HP 6-Speed automatic transmission, S&T Dynamics continuously delivers world-class products which are renowned for reliability, accuracy and easy operation under severe conditions.

EST15K

Applied Defense System

As a core supplier of Defense Industry in Korea, S&T Dynamics has independently developed automated firing system and high horsepower automatic transmission for the Army, Marine, Navy, and Air Force.

Gun system

K6 Heavy Machine Gun

Remote Controlled
Weapon Station

20mm Turreted Gun

CTA GUN

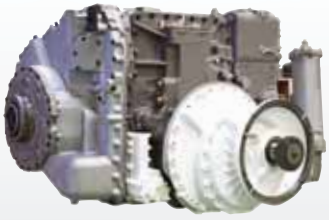
120mm Mounted Mortar System

40mm Automatic Gun(K40)

Powertrains

HMPT 500-4EK

AMT



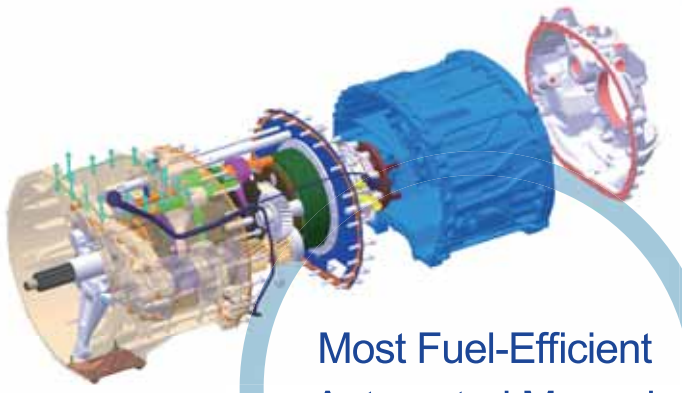
X1100-5A3

❖ Customers

Automotive Powertrain

Design capability to develop innovative products with high performance

S&T Dynamics is creating value for the customers by providing efficient automotive parts such as axles, various ranges of transmissions, and Eco-friendly drive units for the Battery Electric Vehicle.



Most Fuel-Efficient Automated Manual Transmission

T25S12AGS

Electric Vehicle

SUV

BUS

TRUCK

Passenger Car(EV, SUV)

Drive Unit
(Electric Vehicle)

Manual Transaxle

Front Drive Axle(SUV)

PTU(SUV)

IRDA(SUV)

Rear Drive Axle(SUV)

Commercial Vehicle(Truck, Bus)

AMT

Multi-Step Manual TM
(9/12/16-Speed)

Manual Transmission
(with Retarder)

Drop Center Axle
(Low-floor Bus)

Hub Reduction Axle

❖ Customers

Machine Tools

State-of-Art Machine Tool Ensuring Prosperous Future

Machine tools of S&T Dynamics are excellent in speed and accuracy.
As a leading machine tools maker in Korea, our world class technologies guarantee economically efficient machine tools that are built with high performance and durability.

Machine Tools industrial products

CNC Vertical Turning Center

T850VD

T1015V(C)

T1622V(C)

T2025V(M)

T2535V(M)

T4055VM

Gear Hobbing Machine

H80

H200

H350

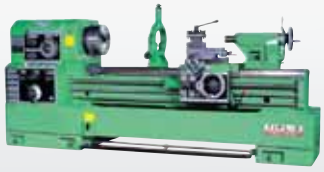
Conventional Lathe

TNGP-35

TGU-35

Grinding Machine

TIPL-410



TIPL-5

❖ Customers

Castings

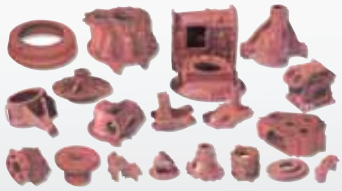
Reliable Castings to Meet Customer Expectation

Castings of S&T Dynamics holds an unchallenged position in the field of basic material industry in Korea. Castings produced by superior melting line and automated molding line is recognized for its excellence in the world.

Wind power Powertrain

Aluminium Die Casting / Ingot

Automotive Parts



Forklift & Construction Equipments & Hydraulic Parts

Machine Tool Parts

❖ Customers

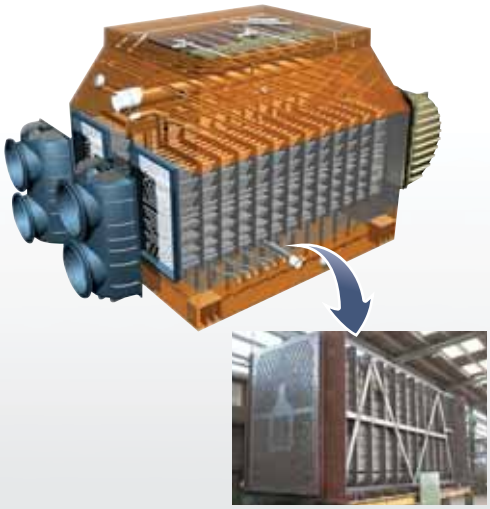
Titanium & Stainless Tubes

Optimal Manufacturing System/High quality Material/Perfect Inspection System

As the market leader in treatment technology, S&T Dynamics continuously makes every effort to impress customers by developing best products with accumulated experiences and technologies.

Optimal Manufacturing System, High quality Material, Perfect Inspection System

Manufacturing in accordance with the ASTM & ASME code, S&T Dynamics strives to fulfill customer satisfaction by achieving its highest product quality in the area of Thermal Power Plant, Nuclear Power Plant, Seawater Desalination Plant, and Aerospace.



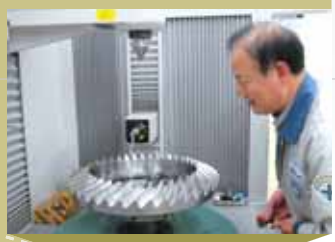
■ Surface Condenser

■ Evaporator

■ Tube Bundle of Heater

STRIVING FOR **WORLD** BEST

Through multiple quality recognitions. S&T Dynamics has established global quality management system. To achieve our customer satisfaction, S&T Dynamics constantly drives ourselves to improve quality and quality system.



QUALITY MANAGEMENT

S&T Dynamics commits to provide outstanding products through our global quality management system which has carried out our businesses over fifty years.

Quality Certification

ISO 9001

ISO/TS 16949

Defense QMS Certificate

AS/EN 9100

ISO 14001

OHSAS 18001

ISO/IEC17025 –Calibration

ISO/IEC17025 –Testing

NADCAP/NDT

NADCAP/MT

FUTURE & GROWTH

S&T will continue its way to become the unwavering leader of the 21st century of infinite competition through incessant self innovation and change with in the trust and confidence of our customers. Please be with us in soaring for a top-class global corporation.

S&T Holdings

www.hisntholdings.com

S&T Holdings is the holding company of S&T group growing In the fields of high-reliable automotive component and defense industry, energy related industry, machinery industries and eco-friendly industry, Based on onsite management, right management, transparent management, S&T jumps up to be a leading company in the world.

S&T Motiv

www.sntmotiv.com

S&T Motiv focuses its global tier-1 technology on becoming a top global brand. based on Diversifying global customers, strengthening global production system, developing core auto-parts, revolving business portfolio, S&T Motiv is growing to be a leading auto-parts company in the world.

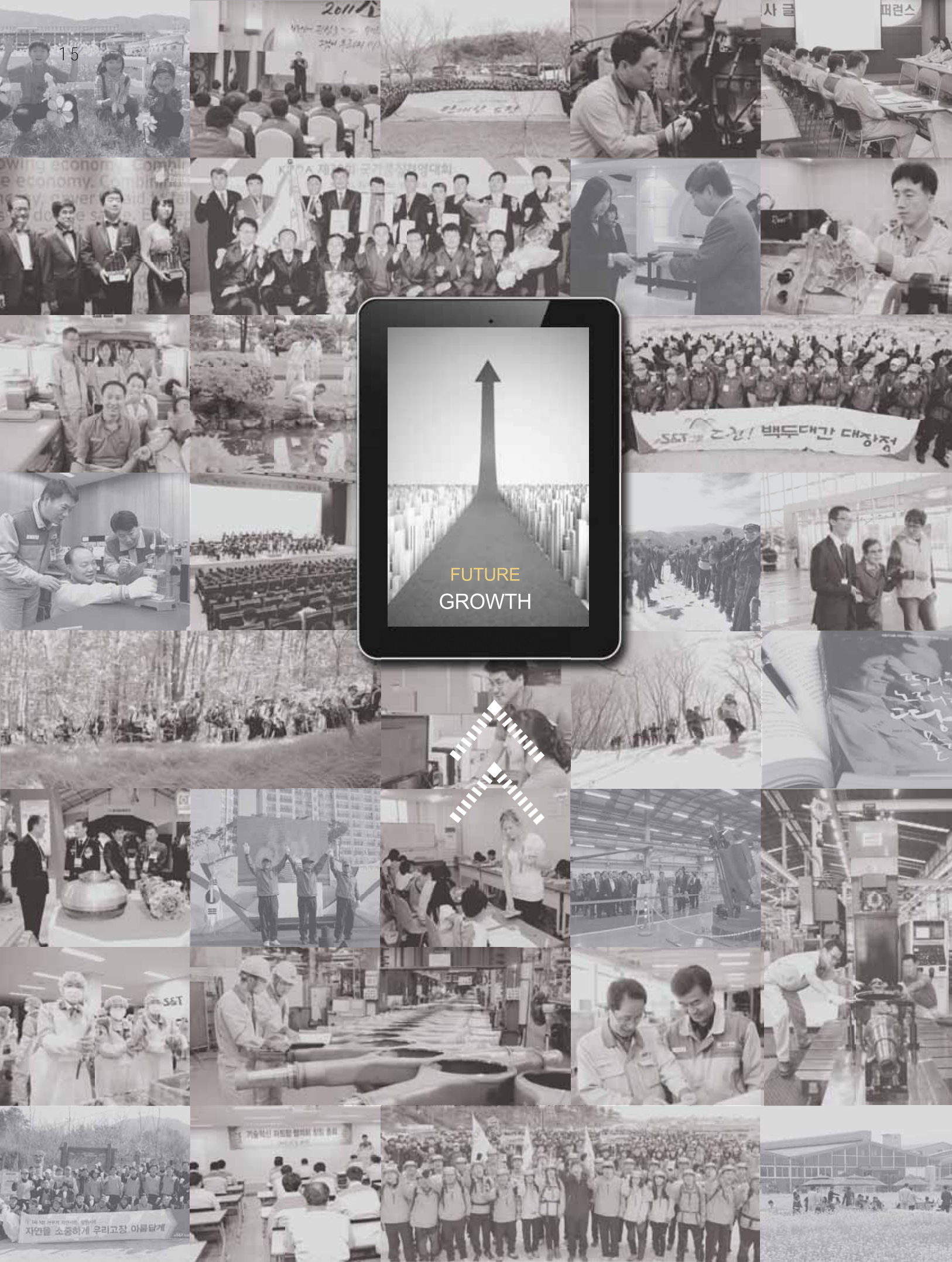
S&T Corporation

www.hisnt.com

S&T Corporation manufactures parts of generator such as Fin Tube, Air Cooler, HRSG, denitrification facility. Based on global technology and customer's trust, S&T Corporation is growing to be a total plant engineering company.

S&T AMT S&T Electrics S&T Solution S&T Bank S&T Canberra Hotel

Qingdao S&T Co., Ltd. / Jiangsu S&T Autoparts Co., Ltd. / Guangzhou S&T Co.,Ltd. China / S&T Daewoo Kunshan Co.,Ltd. / S&T America Ltd. / S&T Polska sp.zo.o / S&T Daewoo India Private Ltd. / S&T Automotive Mexico / S&T Motiv America Co. / S&T Automotiv America, LLC / S&T GULF


FUTURE
GROWTH

S&T Dynamics is committed to create great value
for the customers and the world

S&T Dynamics

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