

DEVELOPMENT HISTORY

2003
Established Nanjing Chuzheng Technology Co., Ltd. and launched the first-generation high-power medium-speed diesel engine overspeed protection unit, replacing similar products from Japan's Daihatsu.

2006
Developed the first-generation engine control system, replacing similar products from Japan's Daihatsu.

2007
Obtained ISO 9000 certification from China Classification Society (CCS).

2009
Received GL welding workshop approval and welding process certification.

2010
Developed China's first MAN 32/40 engine control system meeting Tier II standards.

2011
The company's new factory building was completed and put into operation.

2011
Awarded the title of "High-Tech Enterprise of Jiangsu Province."

2013
Signed a strategic cooperation agreement with WIKA.

2013
Completed joint-stock restructuring and established Nanjing Southeast Industrial Equipment Co., Ltd.

2014
Formally signed a joint development agreement with Hudong Heavy Machinery Co., Ltd.

2014
Collaborated with Germany's BAUER to develop China's first high-power medium-speed diesel engine turning gear assembly.

2015
Listed on the National Equities Exchange and Quotations (NEEQ, "New Third Board"), stock code: 832124.

2017
Signed a cooperation agreement with ABB, obtaining authorized production licensing.

2018
Became an OEM supplier for Daihatsu's SCR systems.

2018
Won the bid for the exhaust gas treatment project of the Energy Station at Nanjing Pukou New Town Medical Center.

2018
Won the bid for the Phase I Biogas Energy Station project of the Nanjing Jiangbei Food Waste Disposal Center.

2019
The main bearing wear monitoring system passed shipboard testing and received approval from MAN.

2019
Signed a strategic cooperation agreement with a Jenbacher system integrator.

2019
Won the bid for the Phase II Biogas Energy Station project of the Nanjing Jiangbei Food Waste Disposal Center.

2020
Became a certified partner for Siemens control cabinets.

2020
Successfully delivered the developed hybrid propulsion control system, the most advanced marine propulsion control system in China.

2020
Obtained the "Jenbacher System Integrator Qualification," enabling the provision of higher-quality products and services in the fields of clean energy comprehensive utilization and gas power generation.

2021
Successfully completed grid connection and acceptance for the biogas power generation system project at the Nanjing Jiangbei Waste Comprehensive Disposal Center.

2021
The selective catalytic reduction (SCR) system successfully passed the China Classification Society (CCS) type approval.

2022
Dongzhuang Dianke (Nanjing) Electromechanical Co., Ltd. was established.

2023
Collaborated with Wuhan University of Technology to establish a joint enterprise-university technology research center.

2023
Snow and ice removal equipment became the only domestic product to successfully obtain DNV certification.

2023
Passed the supplier quality audit conducted by Daihatsu Diesel Co., Ltd. of Japan.

2024
Recognized as a 2024 Jiangsu Province Specialized, Refined, Distinctive, and Innovative SME; passed SCR Plan B certification.

2025
Successfully completed the SCR retrofit project for the original imported Akasaka A145 engine and other domestic brands.

2025
Ningbo Ludong Intelligent Technology Development Co., Ltd. launched a new 60-acre factory, advancing intelligent manufacturing upgrades.

2026
Take part in global maritime expos, explore worldwide marine markets via green smart manufacturing.

2026
SE-CORP passed the Environmental & Occupational Health and Safety (EHS) management system certification.

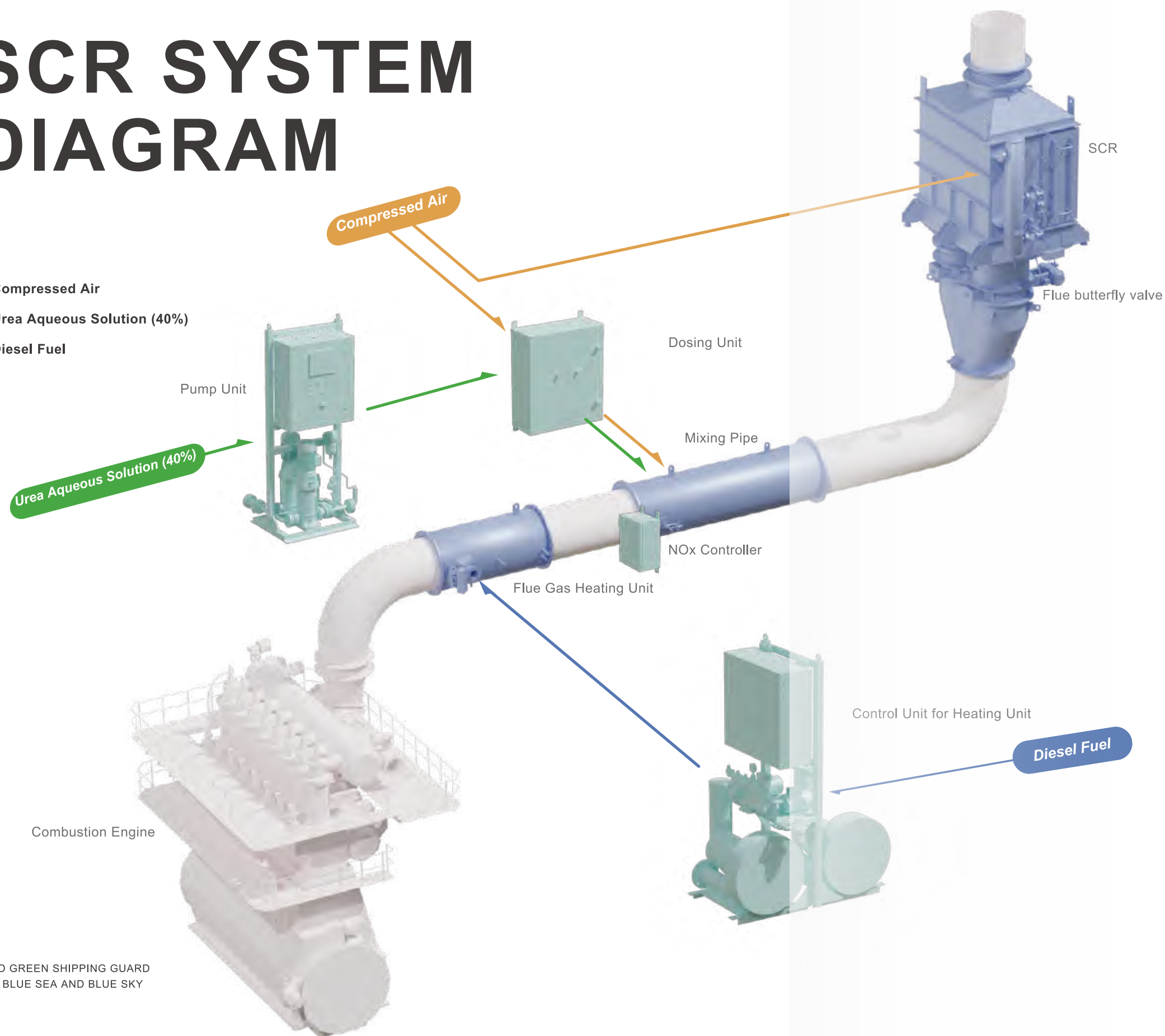
2026
Finished Scheme B SCR retrofitting for Everllence 6S35 marine low-speed engines to meet IMO Tier III regulatory requirements.

SCR SYSTEM DIAGRAM

● Compressed Air

● Urea Aqueous Solution (40%)

● Diesel Fuel



Compliant with International Maritime Organization Regulations

- IMO Tier III Certified
- High reduction efficiency
- Multi-certified



Optimal Installation Adaptability

- Easy component integration
- Seamless connection to engine systems
- Compact & adaptable layout



Convenient Operation and Maintenance

- Verify SCR before installation on board
- Low operating costs
- Global service and high-quality spare parts



Fully Automatic Control System

- Fully automatic control system
- Qualified design that meets ship requirements
- Online status monitoring

Rain & Snow Clearing Series Products



Product Development History



1st Generation Wiper



1st Generation Rotating Window



2nd Generation Wiper



2nd Generation Rotating Window



Touch Control Panel



Pneumatic & Explosion-Proof Series



Distributed DCS Control System

Company Introduction

Nanjing Southeast Industrial Equipment Co., Ltd. (Stock Code: 832124) was founded in 2003, with a 60-mu production facility. It is certified as a national high-tech enterprise and Jiangsu provincial specialized & sophisticated SME.

We deliver supporting products for global exhaust gas treatment systems, with standardized production bases and full testing infrastructure. Core components including valve bodies and pneumatic actuators are produced internally. Our full-chain quality control system from raw material to finished product ensures stable and safe operation of all deliverables.

We conduct independent R&D of high-temperature flue gas butterfly valves, provide customized OEM service and bulk supply for global renowned clients. Products have undergone long-term field testing under complex working conditions to build solid market credibility worldwide.

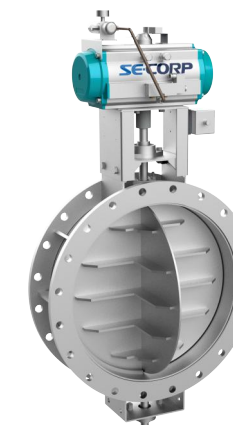
Our SENV series valves have obtained type approvals from multiple international classification societies for marine and land flue gas pipelines. Deployed on seagoing vessels, generator sets and industrial furnaces, they supply reliable pipeline switching solutions for global flue gas emission reduction projects.



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COMPANY INTRODUCTION

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SINGLE TYPE DAMPER

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DUPLEX INTEGRATED DAMPER

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SELECTION & APPLICATION

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Shaft Power Meters



Our shaft power meter measures real-time shaft torque, power and rotational speed of marine propulsion systems. It provides accurate engine performance monitoring, supports fuel consumption optimization and vessel energy efficiency management. Designed for marine environments, it is robust, reliable and easy to install and maintain.

