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Website www.sae-an.co.kr **Person in Charge** Mr. Jang, Soon-hyoung

General Manager, Management Support Division **Affiliation**

(+82)-2-2102-2821 **Office Number** E-mail saean@sae-an.co.kr **President and CEO** Mr. Park, Jae-seok

Number of Employees 120

Date of Establishment February 27, 1997

Nuclear Sales in 2018 30.283

(in Million KRW)

Business Field Non Destructive Testing (NDT)

Company Introduction

SAE-AN Engineering Corporation (SAEAN) was founded in February 1997 to participate in the inspection and maintenance services market of nuclear power plants in Korea.

SAEAN is providing Nuclear Power Engineering Services such as PSI (Pre-Service Inspection) and ISI (In-Service Inspection) Services for Pipe, Equipment and Structure, Reactor Pressure Vessel, Steam Generator Tube Sheets, Steam Generator sludge Lancing and FOSAR, Steam Generator Cleaning Wastewater Treatment.

Major Products and Services

- Inspection Services
 - Pre/In-Services Inspection Services for Nuclear Power Plant
 - NDE Services for Industrial Facilities
- Maintenance Services
 - Lancing & FOSAR (Foreign Object Search and Retrieval)
- Chemical Services
 - Nuclear Power Plant Steam Generator Cleaning Wastewater Treatment Services

Major Business Records, Partners and Markets

SAEAN has successfully performed over 226 contracts with KHNP over 20 years. Since 2016, SAEAN has been conducting the PSI Services for Nuclear Power Plants in the UAE.

To raise the technical level of its engineering capability, SAEAN collaborates with IHI Southwest Technologies, ZETEC, TECNATOM S.A. and ANATEC (Curtiss-Wright Nuclear Division)

SAEAN is one of the leading Inspection Service companies in Korea. After ECT Data Analysis QDA support for ZETEC in 2005, SAEAN is looking for participating in overseas market.

Qualification, Certificates, Patents and Awards

- Qualification from KHNP (Certificates of Registration)
 - Pre/In-Services Inspection Services (Piping, Equipment, Structures, Reactor Vessel and Steam Generator Tubes)
 - Steam Generator Cleaning Services (Wastewater Treatment, Secondary Side Sludge Lancing & FOSAR)
 - Westinghouse Type Control Rod ECT Services
 - Condenser Tubes ECT Services
 - ISO 9001(2015) and ISO 45001(2018)
- SAEAN holds thirty-four (34) nuclear-related patents.
- Awarded by Minister of Knowledge Economy for Contribution of Nuclear Industry Development (December 2011)



Ispection Services for Pipping, Equipment, and Structures (UT)



Inspection Services for Reactor Vessel (MUT)



Inspection Services for Steam Generator Tubes (ECT)