



Kyoung Bae KWON

Senior Advisor

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Consultant Kyoung-Bae Kwon has been promoting the value of safety management at many industrial sites for the past 30 years. Mr. Kwon has provided consulting services for establishing and effectively operating safety management systems to major companies and organizations in a wide range of fields including chemical, semiconductor, automotive, aviation, shipbuilding, heavy industry, shipping, construction and public sectors. In addition to training, auditing and consulting related to safety management systems, he has conducted safety diagnosis of on-site facilities and processes, diagnosis of organizational safety culture, assessment of organizations' compliance with safety, health, and environmental laws and regulations as well as workplace internal audits, supporting clients' safety management to ensure safer workplaces.

Education

2017	Seoul National University of Technology (Ph.D. in Energy System Engineering)
1999	Pohang University of Science & Technology (M.S. in Environmental Engineering)
1995	Seoul National University (B.S. in Naval Architecture & Ocean Engineering)

Experience

2025-Present	JIPYONG LLC
2022-2024	CEO, Safety Management Institute

2022-2024	Consultant, Dentons Lee
2021-2022	HSEQ Manager, Internal Auditor, Instructor, DL Chemical
2013-2014	HSE Supervisor, Thenamaris
2005-2009	Senior Examiner, Senior Instructor, DNV
2004-2020	Senior Researcher, Korea Institute of Sports Science
2000-2003	Korea Standard Association
1995-1997	HD Hyundai Heavy Industries

Notable Achievements

- Advice on investigation of LNG carrier accident and consultation on technical matters (2024)
- Investigation of the Busan New Port accident (2022)
- Audit of EHS compliance at a business site in Indonesia (2022)
- Audit of HSEQ management system at Cariflex's plant in Brazil (2021)
- Detailed safety diagnosis of the secondary battery manufacturing process (2020)
- Implementation of a legal compliance management system for EHS regulations (2018)
- Audit of the Quality Management System (QMS) at the U.S. Army Medical Materiel Center (2017, 2018)
- Audit of shipbuilding processes at the Subic Shipyard in the Philippines (2018)
- Vessel inspection for KLCMS (2018)
- Advice on registration as TENNET supplier (2016)
- Advice on the approval of GTT equipment (2016)
- Research project for the development of a standard manual on GHG inventory for vessels (2015)
- Equipment audit for Offshore Kinetics (2012)
- PIPELAY VESSEL PROJECT AUDIT (2011)
- Development and evaluation of a Corporate Social Responsibility (CSR) index (2007)
- Quality audit of a DRILLSHIP project (2007)
- Audit of Primorsk Shipping Company in Russia (2006)
- Audit of Nakhodka Ship Repair Yard in Russia (2006)
- Investigation of an LNG carrier incident (2006)
- Audit and training on quality, environment, and safety for shipping companies
- Audit and training on quality, environment, and safety for public institutions on chemical, metal, automotive, semiconductor, heavy industry, construction, machinery
- Plan for monitoring greenhouse gas and verification of emissions
- Corporate Responsibility Assessment
- Verification of Sustainability Reports
- Safety Culture Assessment (ISRS)
- Investigation of industrial safety accidents and establishment of measures to prevent recurrence
- Advice on the establishment of major disaster management systems

Speaking Engagements and Publications

2025	Administrative Interpretation of Major Labor Cases (Co-Author), JoongAng Economy
2008	The Structural Analysis of Bicycle Frames for optimization, KISS
2007	The Testing and Evaluation of Bicycle Frames, KISS
2006	The Development of Bicycle Frame Standard, KISS
2006	The Analysis of Bicycle Industries, KISS
2006	The Development of Impact Measuring System of Boxing Gloves and Headguards, KISS

Bar Admissions & Qualifications

1994	Naval Architect in the first-degree
2000	TL 9000 Auditor (STAT-A-MATRIX Institute)
2001	KAB Environment Auditor (KAB)
2003	KAB Quality Auditor (KAB)
2005	Certified ISO Auditor (45001) (DNV)
2005	Certified ISO Auditor (14001) (DNV)
2005	Certified ISO Auditor (9001) (DNV)
2005	KOLAS Technical Manager and Quality Manager (KTL)
2007	Sustainability Report Verification Examiner (DNV)
2011	Greenhouse Gas Verification Examiner (Ministry of Environment)
2012	Member, Corporate Safety Culture Evaluation, ISRS (DNV)
2012	3rd Party Auditor, Apple (DNV)
2023	Occupational Health & Safety Risk Assessor (KOSHA)

Languages

Korean / English