

# CERTIFICATE OF APPROVAL

**LS ELECTRIC Co., Ltd.**



- CHEONGJU 1 PLANT : 95, BEAKBONG-RO, HEUNGDEOK-GU, CHEONGJU-SI, CHUNGCHEONGBUK-DO, KOREA (SONGJEONG-DONG)
- SITE:Refer to the Appendix

**Korean Standards Association hereby certifies that the Occupational Health Safety Management System of the above organization has been assessed and found to meet the requirements of the standard and scope of certification detailed below:**

CERTIFICATION No. HSS-0034

STANDARD KS Q ISO 45001:2018/ISO 45001:2018

SCOPE OF CERTIFICATION

SITE:Refer to the Appendix

VALID FROM 25 June, 2023

VALID TO 24 June, 2026

Original Certification Date : 25 June, 2008

Date of Issue : 02 May, 2023

PRESIDENT OF KSA

**KOREAN STANDARDS ASSOCIATION**

5, Teheran-ro 69-gil, Gangnam-Gu, Seoul, Korea

**KSA**



(KAB-OC-02)



KSA has been accredited by Korea Accreditation Board(KAB) as an ISO 45001 Certification body.(Accreditation Number : KAB-OC-02)

# APPENDIX

THIS APPENDIX SPECIFIES THE SITE AND ADDRESS :

CERTIFICATION No : HSS-0034

LS ELECTRIC Co., Ltd.



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- CHEONGJU 1 PLANT : 95, BEAKBONG-RO, HEUNGDEOK-GU, CHEONGJU-SI, CHUNGCHEONGBUK-DO, KOREA (SONGJEONG-DONG)
  - CHEONGJU 2 PLANT : 68, WOLMYEONG-RO 201BEON-GIL, HEUNGDEOK-GU, CHEONGJU-SI, CHUNGCHEONGBUK-DO, KOREA
  - CHEONAN PLANT : 56, SAMSUNG4-GIL, MOKCHEON-EUP, DONGNAM-GU, CHEONAN-SI, CHUNGCHEONGNAM-DO, KOREA
  - BUSAN PLANT : 35, HWAJEONSANDAN 5-RO 117BEON-GIL, GANGSEO-GU, BUSAN, KOREA (HWAJEON-DONG)
  - BUSAN PLANT : 9, HWAJEONSANDAN 2-RO, GANGSEO-GU, BUSAN, KOREA (HWAJEON-DONG)

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02 May, 2023

# APPENDIX

THIS APPENDIX SPECIFIES THE SCOPE OF CERTIFICATION  
GRANTED TO :

CERTIFICATION No : HSS-0034

LS ELECTRIC Co., Ltd.



DESIGN, DEVELOPMENT, PRODUCTION, SALES, INSTALLATION AND SERVICING OF

\* CHEONGJU 1 PLANT : 95, BEAKBONG-RO, HEUNGDEOK-GU, CHEONGJU-SI,  
CHUNGCHEONGBUK-DO, KOREA (SONGJEONG-DONG)  
- LOW VOLTAGE CIRCUIT BREAKERS, MAGNETIC CONTACTORS, THERMAL OVERLOAD RELAY,  
MOTOR STARTER(MAGNETIC-SWITCH), ELECTRICITY METERS, HIGH VOLTAGE CIRCUIT  
BREAKERS, SWITCH GEARS, POWER FUSE, PROTECTION RELAYS, VACUUM INTERRUPTER,  
RMU(RING MAIN UNIT), AMR(AUTOMATIC METER READING)

\* CHEONGJU 2 PLANT : 201-68, WOLMYEONG-RO, HEUNGDEOK-GU, CHEONGJU-SI,  
CHUNGCHEONGBUK-DO, KOREA (BONGMYEONG-DONG)  
- CAST RESIN TRANSFORMER(CRT), ELECTRICAL POWER DISTRIBUTION & CONTROL SYSTEM,  
ULTRA-HIGH VOLTAGE SWITCH GEAR(22kV~550kV GCB, DS, GIS, IPB), POWER CONTROL &  
ENERGY MANAGEMENT SYSTEMS

\* CHEONAN PLANT: 56, SAMSUNG4-GIL, MOKCHEON-EUP, DONGNAM-GU, CHEONAN-SI,  
CHUNGCHEONGNAM-DO, KOREA  
- PLC(PROGRAMMABLE LOGIC CONTROLLER), AC DRIVE, HMI(HUMAN MACHINE INTERFACE),  
COMPUTER CONTROL SYSTEM, DCS(DISTRIBUTED CONTROL SYSTEM) TM(TELE  
MONITORING)/TC(TELE CONTROL), AUTOMATED CONTROL & INSTRUMENTATION SYSTEM,  
FACTORY AUTOMATION SYSTEM, MEASURING & CONTROL EQUIPMENT, DRIVE PANEL,  
RAILROAD SIGNAL CONTROL SYSTEM, PHOTOVOLTAIC POWER SYSTEM, PHOTOVOLTAIC  
MODULE, PV PCU(POWER CONVERSION UNIT), ESS(ENERGY STORAGE SYSTEM), ESS PCS(POWER  
CONVERSION SYSTEM), ACTIVITIES OF ENERGY AUDIT AND ENERGY SAVING BUSINESS(ESCO),  
PSM(POWER MANAGEMENT SYSTEM)

\* BUSAN PLANT: 35 HWAJEONSANDANS5-RO, 117 BEON-GIL, GANGSEO-GU, BUSAN,  
KOREA(HWAJEON-DONG)  
- POWER TRANSFORMER

\* BUSAN PLANT: 9 HWAJEONSANDANS2-RO, GANGSEO-GU, BUSAN, KOREA(HWAJEON-DONG)  
- HVDV(HIGH VOLTAGE DIRECT CURRENT TRANSMISSION SYSTEM)

02 May, 2023