

# CERTIFICATE OF APPROVAL

**LS ELECTRIC Co., Ltd.**



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

**Korean Standards Association hereby certifies that the Environmental 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. EMS-0005

STANDARD KS I ISO 14001:2015/ISO 14001:2015

SCOPE OF CERTIFICATION

SITE:Refer to the Appendix

VALID FROM 25 June 2023

VALID TO 24 June 2026

Original Certification Date : 09 November 1996

Date of Issue : 02 May 2023

**PRESIDENT OF KSA**

**KOREAN STANDARDS ASSOCIATION**

**KSA**



(KAB-EC-11)



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

KSA has been accredited by Korea Accreditation Board(KAB)  
as an ISO 14001 Certification body.(Accreditation Number : KAB-EC-11)

# APPENDIX

THIS APPENDIX SPECIFIES THE SITE AND ADDRESS :

CERTIFICATION No : EMS-0005

LS ELECTRIC Co., Ltd.



- 
- 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)

---

02 May 2023

# APPENDIX

THIS APPENDIX SPECIFIES THE SCOPE OF CERTIFICATION  
GRANTED TO :

CERTIFICATION No : EMS-0005

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