CERTIFICATE

Certificate Number: 111968.00

The Environmental Management System and implementation of:

Lenovo Group, LTD.

8001 Development Drive Morrisville, NC 27560 **United States**

meets the requirements of the standard:

ISO 14001:2015

Scope of Certification:

Design, development, manufacturing, distribution, fulfillment, and repair of computer products and devices, data center products, mobile devices, smart devices and accessories,

Certificate Expires: June 16, 2022 Certificate Issued: June 17, 2019 Certified Since: June 17, 2013

Dr. Cem O. Onus Managing Director DEKRA Certification, Inc. 1120 Welsh Road, Suite 210 North Wales, PA 19454 USA (215) 997-4519 www.dekra.us/en/audits





ADDENDUM

Certificate Number: 111968.00

Standard: ISO 14001:2015

The Environmental Management System and implementation of:

Lenovo Group, LTD

Site Address	Scope Per Site:	
HQ: 8001 Development Drive, Morrisville, NC 27560 USA	Responsibility of the company's overall EMS through the management of documentation/changes, management review, corrective actions, internal audit, planning/evaluation and compliance to applicable requirements.	
8001 Development Drive, Morrisville, NC 27560 USA	Design and development of data/center/products.	
19/1A, & 2A Edayar, Cuddalore Main Road, Edayar Palayam Village – Pondicherry, India	Manufacturing of computer products and devices.	
Apodaca (Monterrey), Mexico, Boulevard Escobedo No 316, Apodaca Industrial Park, PO 66600	Manufacturing of computer products and devices and data center products.	
Estrada Municipal José Costa de Mesquita, 200 – Chácara Alvorada – Indaiatuba/SP, Brazil	Manufacturing of computer products and devices and data center products.	
6540 Franz Warner Parkway, Whitsett, NC 27377 USA	Manufacturing, distribution, fulfillment, and repair of computer products and devices, data center products, mobile devices, smart/devices, and accessories.	
Am Zehnthof 77, 45307 Essen, Germany	Design/and development/of/computer products and devices.	
Minatomiral Center Building, 21F 3-6-1, Minatomiral, Nishi-Ku, Yokohama, Japan	Design and development of computer products and devices.	







ESI管理体系认证证书

证书编号: 01119E30081R6L(F1) 0ID 编号: 1.2.156.1.2.01119E30081R6L(F1)

兹证明

联想(北京)有限公司

(社会信用代码: 91110108700000458B)

(北京市海淀区上地西路 6 号 2 幢 2 层 201-H2-6, 100085)

环境管理体系符合标准:

GB/T 24001-2016/ISO14001:2015《环境管理体系 要求及其使用指南》

本证书覆盖下述范围:

联想(北京)有限公司环境管理体系范围内的与微型计算机、便携式计算机 移动用户终端、显示器、打印机、PC 周边设备系列产品、多媒体数码产品 智能终端设备的设计、开发、生产和服务相关的环境管理体系活动 详见环境认证证书附件

(本证书有效性依据发证机构的定期监督获得保持,证书有效性信息请登录 <u>www.cc.cesi.cn</u>进行查询) (本证书信息可在国家认证认可监督管理委员会官方网站 <u>www.cnca.gov.cn</u>上查询) 注:认证注册范围不包括未获得有效的国家规定的相关行政许可,资质许可的产品服务范围

总经理

发证日期: 2019年11月16日

有效期至: 2022年11月15日







中国认可 国际互认 管理体系 MANAGEMENT SYSTEM CNAS C011-M



地址:北京市东城区安定门东大街1号

客服电话: 400-071-9000

网址: www.cc.cesi.cn



CERTIFICATE OF MANAGEMENT SYSTEM CERTIFICATION

Certificate No: 01119E30081R6L(F1) OID No: 1.2.156.1.2.01119E30081R6L(F1)

This is to certify that the Environmental Management Systems of

LENOVO (BEIJING) CO., LTD.

(Certificate of Social Credit Code: 91110108700000458B) (No.2 Building, 201-H2-6, No.6 Shangdi West Road, Haidian District, Beijing, China, 100085)

> has complied with the requirements of GB/T 24001-2016/ISO14001:2015

Environmental management systems-Requirements with Guidance for use This Environmental Management System applies to the following area:

THE ENVIRONMENTAL MANAGEMENT SYSTEM ACTIVITIES RELATING TO DESIGN, DEVELOPMENT, MANUFACTURING AND SERVICE OF COMPUTER PRODUCTS AND DEVICES, MOBILE TERMINAL DEVICES, MONITORS PRINTERS, PC OPTIONS, MULTIMEADIA DIGITAL PRODUCTS, SMART DEVICES SEE THE ATTACHMENT OF EMS MANAGEMENT SYSTEM CERTIFICATE

THE VALIDITY OF THIS CERTIFICATE DEPENDS ON THE CONSEQUENCE OF THE ANNUALLY SURVEILLANCE EXECUTED BY THE CERTIFICATION BODY PLEASE ACCESS www.cc.cesi.cn OR www.cnca.gov.cn FOR CHECKING VALIDITY OF THE CERTIFICATE Note: The scope of product services without the related administrative permits and qualifications is not included in the scope of certification registration.

General Manager

Issue Date: 2019-11-16

Valid Until:2022-11-15

CESI Certification Co., Ltd.





中国认可 国际互认 管理体系 MANAGEMENT SYSTEM CNAS C011-M



Add: No.1Andingmen Dongdajie Dongchengqu, Beijing, China Tel: 400-071-9000

Http://www.cc.cesi.cn

发证日期: 2019年11月16日 Issue Date:2019-11-16 有效期至: 2022年11月15日 Valid Until:2022-11-15



环境认证证书附件 1

ENVIRONMENTAL MANAGEMENT SYSTEMS CERTIFICATE APPENDIX

证书编号: 01119E30081R6L(F1) Certificate No: 01119E30081R6L(F1) OID 编号: 1.2.156.1.2.01119E30081R6L(F1) OID No: 1.2.156.1.2.01119E30081R6L(F1)

地域	名称	地址	产品	过程
BEI Z	联想(北京)有限 公司 LENOVO (BEI JING) CO., LTD	北京市海淀区西北旺东路 10 号院 1, 2 号楼 LENOVO HQ, BUILDING 1&2, NO.10 COURTYARD XIBEIWANG EAST ROAD, HAIDIAN DISTRICT, BEIJING, CHINA	微型计算机、便携式计算机、移动用户终端、显示器、打印机、PC周边设备系列产品、多媒体数码产品、智能终端设备COMPUTER PRODUCTS AND DEVICES, MOBILE TERMINAL DEVICES, MONITORS, PRINTERS, PC OPTIONS, MULTIMEADIA DIGITAL PRODUCTS, SMART DEVICES	研发、运营管理 DESIGN, DEVELOPMENT AND OPERATION MANAGEMENT
		北京市海淀区上地信息产业基地创业路 8 号 2 号楼 NO.2 BUILDING, NO.8 CHUANGYE ROAD, SHANGDI INFORMATION INDUSTRY BASE, HAIDIAN DISTRICT, BEIJING, CHINA		服务 CUSTOMER SERVICE
上海 SHANG HAI	联想(上海)电子科 技有限公司 LENOVO (SHANGHAI) ELECTRONICS TECHNOLOGY CO.LTD	上海市浦东新区松涛路 696 号 NO. 696 SONGTAO ROAD, PUDONG NEW DISTRICT, SHANGHAI, CHINA	便携式计算机、智能终端设备 COMPUTER PRODUCTS AND DEVICES, SMART DEVICES	研发 DESIGN AND DEVELOPMENT
惠阳 HUI YANG	惠阳联想电子工业有限公司 LENOVO (HUIYANG) ELECTRONIC INDUSTRIAL CO., LTD	广东省惠州市惠阳经济开发区联想科技园 LENOVO SCIENCE & TECHNOLOGY PARK, HUIYANG ECONOMIC DEVELOPMENT ZONE, HUIZHOU, GUANGDONG, CHINA	微型计算机、打印机、PC 周边设备系列产品、多媒体数码产品 COMPUTER PRODUCTS AND DEVICES, PRINTERS, PC OPTIONS AND MULTIMEADIA DIGITAL PRODUCTS	生产 MANUFACTURING
成都 CHENG DU	成都联想电子科技有限公司 CHENGDU LENOVO ELECTRONICS TECHNOLOGY CO., LTD.	四川省成都市高新区西区天健路 88 号 B1,B2 生产厂房和办公楼 NO. B1, B2 AND OFFICE BUILDING, NO.88 TIANJIAN ROAD WEST GAOXIN DISTRICT CHENGDU, SICHUAN, CHINA.	微型计算机 COMPUTER PRODUCTS AND DEVICES	## MANUFACTURING

发证日期: 2019年11月16日 Issue Date:2019-11-16 有效期至: 2022年11月15日 Valid Until:2022-11-15



环境认证证书附件 2

ENVIRONMENTAL MANAGEMENT SYSTEMS CERTIFICATE APPENDIX

证书编号: 01119E30081R6L(F1) Certificate No: 01119E30081R6L(F1) OID 编号: 1.2.156.1.2.01119E30081R6L(F1) OID No: 1.2.156.1.2.01119E30081R6L(F1)

联想系统集成(深圳) 有限公司 LENOVO SYSTEMS TECHNOLOGY COMPANY LTD 联想信息产品(深圳) 有限公司 LENOVO INFORMATION PRODUCTS (SHENZHEN) CO., LTD	有限公司 LENOVO SYSTEMS TECHNOLOGY COMPANY LTD 联想信息产品(深圳)	广东省深圳市南山区高新技术产业园区南一 道 16 号联想研发大厦 4-11 层 4-11F LENOVO R&D CENTRE, NO. 16 NANYI ROAD, HI-TECH INDUSTRIAL PARK, NANSHAN DISTRICT, SHENZHEN, GUANGDONG, CHINA	PC 周边设备系列产品、显示器 PC OPTIONS AND MONITORS	研发 DESIGN AND DEVELOPMENT
	广东省深圳市福田区福田保税区桃花路 30 号 NO.30 TAO HUA ROAD, FUTIAN FREE TRADE ZONE, FUTIAN DISTRICT SHENZHEN, GUANGDONG, CHINA	微型计算机、便携式计算机 COMPUTER PRODUCTS AND DEVICES	生产 MANUFACTURING	
厦门 XIA MEN	联想移动通信科技有 限公司 LENOVO MOBILE COMMUNICATION TECHNOLOGY CO., LTD	福建省厦门市火炬高新区信息光电园岐山北 二路 999 号 NO. 999 QISHAN NORTH 2 ND ROAD, INFORMATION & OPTOELECTRONICS PARK, TORCH HI-TECH INDUSTRY DEVELOPMENT ZONE, XIAMEN, CHINA	移动用户终端 MOBILE TERMINAL DEVICES	研发、服务 DESIGN, DEVELOPMENT AND CUSTOMER SERVICE
武汉 WU HAN	摩托罗拉(武汉)移动 技术通信有限公司 MOTOROLA (WUHAN) MOBILITY TECHNOLOGIES COMMUNICATION CO., LTD.		便携式计算机、移动用户终端、智能终端设备 COMPUTER PRODUCTS AND DEVICES, MOBILE TERMINAL DEVICES AND SMART DEVICES	生产 MANUFACTURING



ESI管理体系认证证书

证书编号: 01116E30084R0M(F1)

OID 编号: 1.2.156.1.2.01116E30084R0M(F1)

兹证明

联想(北京)信息技术有限公司

(社会信用代码: 91110108397173806M)

(北京市海淀区上地西路 6 号 2 幢 2 层 201-H2-2, 100085)

环境管理体系符合标准:

GB/T 24001-2016/ISO14001:2015《环境管理体系 要求及其使用指南》

本证书覆盖下述范围:

位于北京市海淀区西北旺东路 10 号院 2 号楼 上海市张江科技园春晓路 289 号张江大厦 7A, 9A, 10A, 11A 层 台湾台北市南港區三重路 66 號 4, 5, 8 樓的 联想(北京)信息技术有限公司环境管理体系范围内的 与服务器的设计、开发、生产(外包)和服务 服务器系统软件的设计、开发和服务 相关的环境管理体系活动

(本证书有效性依据发证机构的定期监督获得保持,证书有效性信息请登录 <u>www.cc.cesi.cn</u>进行查询) (本证书信息可在国家认证认可监督管理委员会官方网站 <u>www.cnca.gov.cn</u>上查询) 注:认证注册范围不包括未获得有效的国家规定的相关行政许可,资质许可的产品服务范围

总经理

发证日期: 2016年12月16日 换证日期: 2018年12月12日 有效期至: 2019年12月15日



中国认可 国际互认 管理体系 MANAGEME CNAS C011-1 400-071-9000

北東赛西认证有限责任公司 中国认可 国际互认 管理体系 MANAGEMENT SYSTEM CNAS C011-M

网址: www.cc.cesi.cn



CERTIFICATE OF MANAGEMENT SYSTEM CERTIFICATION

Certificate No: 01116E30084R0M(F1) OID No: 1.2.156.1.2.01116E30084R0M(F1)

This is to certify that the Environmental Management Systems of

LENOVO (BEIJING) INFORMATION TECHNOLOGY CO., LTD.

(Certificate of Social Credit Code: 91110108397173806M) (NO. 2 BUILDING, 201-H2-2, NO. 6 SHANGDI WEST ROAD, HAIDIAN, DISTRICT, BEIJING CHINA, 100085)

> has complied with the requirements of GB/T 24001-2016/ISO14001:2015

Environmental management systems-Requirements with Guidance for use This Environmental Management System applies to the following area:

THE ENVIRONMENTAL MANAGEMENT SYSTEM ACTIVITIES RELATING TO THE DESIGN, DEVELOPMENT, MANUFACTURING (OUTSOURCING) AND SERVICE OF SERVER, THE DESIGN, DEVELOPMENT AND SERVICE OF SYSTEM SOFTWARES OF SERVER THESE ENVIRONMENTAL MANAGEMENT SYSTEM APPLIED TO THE **FOLLOWING AREAS:**

- 1. LENOVO HQ WEST, BUILDING 2, NO.10 COURTYARD XIBEIWANG EAST ROAD, HAIDIAN DISTRIC, BEIJING, CHINA
- 2. 7A, 9A, 10A, 11A, ZHANGJIANG BUILDING, NO. 289 CHUANXIAO ROAD, ZHANGJIANG TECHNOLOGY ZONE, SHANGHAI, CHINA
- 3. 4F, 5F, 8F, NO. 66, SAN CHONG ROAD, NAN GANG DISTRICT TAIPEI CITY, TAIWAN

THE VALIDITY OF THIS CERTIFICATE DEPENDS ON THE CONSEQUENCE OF THE ANNUALLY SURVEILLANCE EXECUTED BY THE CERTIFICATION BODY PLEASE ACCESS www.cc.cesi.cn OR www.cnca.gov.cn FOR CHECKING VALIDITY OF THE CERTIFICATE Note: The scope of product services without the related administrative permits and qualifications is not included in the scope of certification registration.

Issue Date: 2016-12-16 Exchange Date: 2018-12-12 Valid Until: 2019-12-15

CESI Certification Co., Ltd.





中国认可 国际互认 管理体系 MANAGEMENT SYSTEM CNAS C011-M

Tel: 400-071-9000

Http://www.cc.cesi.cn



中质协质量保证中心 环境管理体系认证证书

注册号: 00619E30025R0L

兹证明

联宝 (合肥) 电子科技有限公司

统一社会信用代码: 91340100586142822H

注册地址:中国·安徽省·合肥市经济技术开发区云谷路 3188-1号(合肥出口加工区内) 审核地址:中国·安徽省·合肥市经济技术开发区云谷路 3188-1号(合肥出口加工区内)

环境管理体系符合

GB/T 24001-2016/ISO 14001:2015

认证范围

便携式计算机及主板、用于物联网智能计算机电子设备 (不包括许可证产品)的设计开发、生产和售后服务

该组织常设分场所信息: "无"

本证书有效期: 2019 年 01 月 22 日 至 2022 年 01 月 21 日 证书有效期内每年监督审核合格并粘贴标识后方为有效,证书有效性查询请登陆www.qac.com.cn; 本证书信息可在国家认证认可监督管理委员会官方网站 www.cnca.gov.cn上查询



代表签字: 千九八四

颁证日期: 2019年01月22日







中国认可 国际互认 管理体系 MANAGEMENT SYSTEM CNAS C006-M



Quality Assurance Centre of China Association for Quality

CERTIFICATE OF ENVIRONMENTAL MANAGEMENT SYSTEM

Certificate No. 00619E30025R0L

This is to certify that the Environmental Management System of

LCFC (HeFei) Electronics Technology Co., Ltd.

Unified social credit code: 91340100586142822H

Registered Address: No. 3188-1 Yungu Road (Hefei ExportProcessing Zone), Hefei Economic & Technological Development Area, Anhui

Audit Address: No. 3188-1 Yungu Road (Hefei ExportProcessing Zone), Hefei Economic & Technological Development Area, Anhui

is in conformity with

GB/T 24001-2016/ISO 14001:2015

The Environmental Management System applies in the following area:

Design, development, production and after-sales service of portable computers and motherboards, intelligent computer electronic equipment for Internet of things (excluding licensed products)

Standing Branch Information: "None"

Term of validity of this certificate from: 22nd.Jan.2019 to 21st.Jan.2022

Certificate Validity Information can be inquired on (www.qac.com.cn) and (www.cnca.gov.cn)

Quality Assurance Centre

of China Association for Quality

(QAC)

Representative:

General Manager

Issue Date: 22nd.Jan.2019







Certification

Awarded to

NEC Personal Computers, Ltd.

Bureau Veritas Japan Co., Ltd. certify that the management system of the above organization has been audited and found to be in accordance with the requirements of the management system standards detailed below.

- STANDARDS -

ISO14001:2015, JIS Q 14001:2015

- SCOPE OF SUPPLY -

- *DESIGN, DEVELOPMENT AND PRODUCTION OF PERSONAL COMPUTERS
- •SERVICE OF PERSONAL COMPUTERS AND PERIPHERALS (FAILURE DIAGNOSIS AND REPAIR)
- •REUSE OF USED PERSONAL COMPUTERS (BUYBACK, RECYCLING)

- SITE NAME, SCOPE OF SITE and LOCATION OF SITE -

YONEZAWA PLANT: DESIGN, DEVELOPMENT AND PRODUCTION OF PERSONAL COMPUTERS. REUSE OF USED PERSONAL COMPUTERS (BUYBACK AND RECYCLING).

6-80, SHIMOHANAZAWA 2-CHOME, YONEZAWA-CITY, YAMAGATA, 141-0032, JAPAN

GUNMA PLANT: SERVICE OF PERSONAL COMPUTERS AND PERIPHERALS (FAILURE DIAGNOSIS AND REPAIR).

32, NISHIYAJIMA-CHO, OHTA-SHI, GUNMA, 373-0823, JAPAN

Original Approval Date:

22 DECEMBER 2011

Certification Cycle Start Date:

22 DECEMBER 2017

Subject to the continued satisfactory operation of the organization's management system,

this certificate is valid until:

21 DÉCEMBER 2020

To check this certificate validity please call (+81 45 651 4784)

Further clarifications regarding the scope of this certificate and the applicability of the management system requirements may be obtained by consulting the organization Version: 2.0

Approval Date: 09 NOVEMBER 2018

Certificate Number: 4026297

Bureau Veritas Japan Co., Ltd. Certification Division Certification Representative Kazuhiko KAGEI





CERTIFICATE

Certificate Number: 140049.00

The Environmental Management System and implementation of:

Motorola Mobility LLC

222 W Merchandise Mart Plaza Chicago, IL 60654 United States

meets the requirements of the standard:

ISO 14001:2015

Scope:

Research and development of wireless communication equipment and accessories for the global market place.

Certificate Expires: March 28, 2021 Certificate Issued: March 29, 2018 Certified Since: March 29, 2018

Dr. Cem O. Onus Managing Director, Business Assurance DEKRA Certification, Inc. 1120 Welsh Road, Suite 210 North Wales, PA 19454 USA (215) 997-4519

dekra-certification.us



