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: 01116E30073R5L(F1)

OID 编号: 1.2.156.1.2.01116E30073R5L(F1)

兹证明

联想(北京)有限公司

(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 要求及使用指南》

本证书覆盖下述范围:

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: 2016年11月17日 换证日期: 2018年12月5日 有效期至: 2019年11月16日







中国认可 国际互认 管理体系 MANAGEMENT SYSTEM CNAS CO11-M

CNAS C011-M 各服电话: 400-071-9000



网址: www.cc.cesi.cn



CERTIFICATE OF MANAGEMENT SYSTEM CERTIFICATION

Certificate No: 01116E30073R5L(F1) OID No: 1.2.156.1.2.01116E30073R5L(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: ARE DESCRIBED IN ENVIRONMENTAL MANAGEMENT SYSTEMS CERTIFICATE APPENDIX

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: 2016-11-17 Exchange Date: 2018-12-05 Valid Until:2019-11-16

CESI Certification Co., Ltd.





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

Http://www.cc.cesi.cn

发证日期: 2016年11月17日 Issue Date: 2016-11-17 换证日期: 2018年12月5日 Exchange Date: 2018-12-05 有效期至: 2019年11月16日 Valid Until: 2019-11-16



环境认证证书附件

OUALITY MANAGEMENT SYSTEMS CERTIFICATE APPENDIX

证书编号: 01116E30073R5L(F1) Certificate No: 01116E30073R5L(F1) OID 编号: 1.2.156.1.2.01116E30073R5L(F1) OID No: 1.2.156.1.2. 01116E30073R5L(F1)

名称: 联想(北京)有限公司

Name of Body: LENOVO (BEIJING) CO., LTD.

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、北京市海淀区上地信息产业基地创业路8号2号楼、上海市浦东新 区松海路 696 号、中国(上海)自由贸易试验区芬菊路 199 号 68 号厂房、上海市浦东新区上丰路 955 号 2#厂房、 上海市张江科技园区春晓路 289 号张江大厦 7A, 9A, 10A, 11A 层、广东省惠州市惠阳经济开发区联想科技园 E 栋、 四川省成都市高新区西区天健路 88 号 B1、B2 号生产厂房和办公楼、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、广东省深圳市福田区福田保税区桃花路 30号、福建省厦门市火炬高新区信息光电园 岐山北二路 999 号;湖北省武汉市东湖新技术开发区高新四路 19 号的联想(北京)有限公司环境管理体系范围内的 与台式电脑、显示器、笔记本电脑、服务器及存储系列产品、打印机、移动存储、多媒体数码产品、PC周边设备 系列产品、移动用户终端、便携式计算机、智能电视接收机、服务器系统软件的设计、开发、生产、服务相关的 环境管理体系活动。

This Environmental Management System applies to the following area:

THE ENVIRONMENTAL MANAGEMENT SYSTEM ACTIVITIES RELATING TO DESIGN, DEVELOPMENT, MANUFACTURING AND SERVICE OF DESKTOP, MONITOR, NOTEBOOK, SERVER AND STORAGE PRODUCT SERIES, PRINTER, MOBILE STORAGE, MULTIMEADIA DIGITAL PRODUCT, PC OPTIONS, MOBILE TERMINAL DEVICE, PORTABLE PC, SMART TV RECEIVERS, AND SYSTEM SOFTWARES OF SERVER

THESE ENVIRONMENTAL MANAGEMENT SYSTEM APPLIED TO THE FOLLOWING AREAS: LENOVO HQ WEST, BUILDING 2, NO.10 COURT YARD XIBEIWANG WEST ROAD, HAIDIAN

DISTRICT, BEIJING, CHINA
2. NO. 2 BUILDING, NO.8 CHUANGYE ROAD, SHANGDI INFORMATION INDUSTRY BASE HAIDIAN DISTRICT, BEIJING, CHINA

NO. 696 SONGTAO ROAD, PUDONG NEW DISTRICT, SHANGHAI, CHINA

4. NO. 68 BUILDING 199 FENJU ROAD FREE-TRADE-ZONE SHANGHAI, CHINA

5. NO. 2 BUILDING, NO. 955 SHANGFEN ROAD, PUDONG NEW DISTRICT, SHANGHAI, CHINA 7A, 9A, 10A, 11A, ZHANGJIANG BUILDING, NO. 289 CHUANXIAO ROAD, ZHANGJIANG TECHNOLOGY ZONE, SHANGHAI, CHINA

7. E BUILDING, LENOVO SCIENCE & TECHNOLOGY PARK, HUIYANG ECONOMIC DEVELOPMENT ZONE, HUIZHOU, GUANGDONG, CHINA

8. NO. B1, B2 AND OFFICE BUILDING, NO.88 TIANJIAN ROAD WEST GAOXIN DISTRICT CHENGDU, SICHUAN, CHINA

4-11F LENOVO R&D CENTRE, NO. 16 NANYI ROAD, HI-TECH INDUSTRIAL PARK, NANSHAN DISTRICT, SHENZHEN, GUANGDONG, CHINA

10. NO. 30 TAO HUA ROAD, FUTIAN FREE TRADE ZONE, FUTIAN DISTRICT SHENZHEN GUANGDONG, CHINA

11. NO. 999 QISHAN NORTH 2ND ROAD, INFORMATION & OPTOELECTRONICS PARK, TORCH HI-TECH INDUSTRY DEVELOPMENT ZONE, XIAMEN, CHINA

NO. 19 GAOXIN 4TH ROAD, EAST LAKE HIGH-TECH ZONE, WUHAN, CHINA



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



