



**China National Accreditation Service for Conformity Assessment**  
**LABORATORY ACCREDITATION CERTIFICATE**  
(Registration No. CNAS L11121 )

**Inspection Center of Hebei Allgrand Power Source Co.,  
Ltd.**

*(Legal Entity: Hebei Allgrand Power Source Co., Ltd.)*

Aoguan Street, Xiazhuang Development Zone, Gucheng, Hengshui, Hebei,  
China

*is accredited in accordance with ISO/IEC 17025: 2017 General Requirements for the Competence of Testing and Calibration Laboratories(CNAS-CL01 Accreditation Criteria for the Competence of Testing and Calibration Laboratories) for the competence to undertake the service described in the schedule attached to this certificate.*

*The scope of accreditation is detailed in the attached schedule bearing the same registration number as above. The schedule forms an integral part of this certificate.*

**Effective Date: 2019-06-14**

**Expiry Date: 2024-06-24**

**Signed on behalf of China National Accreditation Service for Conformity Assessment**

China National Accreditation Service for Conformity Assessment(CNAS) is authorized by Certification and Accreditation Administration of the People's Republic of China (CNCA) to operate the national accreditation schemes for conformity assessment. CNAS is a signatory of the International Laboratory Accreditation Cooperation Mutual Recognition Arrangement (ILAC MRA) and the Asia Pacific Laboratory Accreditation Cooperation Mutual Recognition Arrangement (APLAC MRA). The validity of the certificate can be checked on CNAS website at <http://www.cnas.org.cn/english/findanaccreditedbody/index.shtml>



## 5、欧盟 CE 认证

 <p><b>ISTITUTO SERVIZI EUROPEI TECNOLOGICI</b></p>	<p><b>ISET S.r.l.</b></p> <p>Sede Legale e Uffici Via Donatori di sangue, 9 - 46024 Moglia (MN) Tel. e fax +39 (0)376 598963 iset@iset-italia.com <a href="http://www.iset-italia.eu">www.iset-italia.eu</a></p> <p>Cap. soc. i.v. € 10.200,00 Cod. Fisc. e P.IVA 02 332 750 369 Reg. Imprese 02 332 750 369 REA MN 0221098</p>	
<p align="center"><b>CERTIFICATE OF COMPLIANCE</b></p> <p align="center">Certificado de Conformidade - Сертификат соответствия - Konformitätserklärung</p>		
<p><b>1) APPLICANT:</b> Shandong ALLGRAND New Energy Technology Co., Ltd West of High-speed Railway Station, North of Dongfanghong Road, East of Jingqi Road, South of Weiliu Road, Dezhou Economic Development Zone, Dezhou City, Shandong Province, P.R. China</p>	<p><b>2) CERTIFICATE NO.:</b> IT0909AG27031805</p> <p><b>TEST REPORT(S) NO.:</b> Report No. 180301068 Shenzhen Rongbiao Testing Services Co., Ltd</p>	
<p><b>3) STANDARDS APPLIED:</b> IEC 62133-2-2017</p>	<p><b>4) CERTIFICATION ISET MARK:</b></p>  <p><b>ISTITUTO SERVIZI EUROPEI TECNOLOGICI</b></p>	
<p><b>5) PRODUCT CHARACTERISTICS:</b> Portable Power Supply</p> <p><b>MODEL(S):</b> AG-500W</p>		
<p><b>REMARK:</b> The verification has been carried out on a voluntary basis. We attest that a TCF is in place. The product(s) satisfies the requirements of the Certification Mark of ISET, in reference to the above list standard(s). The above compliance mark can be fixed on the product(s) according to the ISET regulation about its release. This verification doesn't imply assessment of the production and the product(s).</p> <p><b>CE</b></p> <p><i>Notice of the CE marking: The label of the CE marking: Not less than 5mm height. Before putting the product(s) into market, CE marking and EC declaration are duties of the manufacturer. The manufacturer is responsible to start the CE marking certification procedure and to perform all the activities according to the regulation.</i></p>		
<p><b>6) DATE OF ISSUE:</b> 27/03/2018      <b>DATE OF EXPIRE:</b> 26/03/2023</p> <p><b>CERTIFICATION MANAGER:</b> </p> 		





# CERTIFICATE

## Environmental Management Systems Certificate

Certificate Number: 00220E30177R3M

CQM hereby certifies that

**Hebei Aoguan Power Source Co., Ltd.**

United Social Credit Code: 91131126715860426W

Domicile: East Side of the South End of Aoguan Street, Gucheng County Economic Development Zone, Hengshui City, Hebei,  
P.R.China

Certification Add.: East Side of the South End of Aoguan Street, Gucheng County Economic Development Zone, Hengshui City,  
Hebei, P.R.China (253800)

has implemented and maintains a Environmental Management System which  
fulfils the requirements of the following standards

**GB/T 24001-2016/ISO 14001:2015**

***Environmental management systems-  
Requirements with guidance for use***

This certificate is valid to the following product(s)/service:

Design and manufacture of maintenance-free VRLA and relevant management activities

Issued on: 2020-01-13

Effective date: 2020-01-13

Validity Date: 2023-01-12

Registration Number: CQM-13-2000-0897-0002

The validity of the certificate can be checked on [www.cnca.gov.cn](http://www.cnca.gov.cn), *Certificate Confirmation* and CQM website

*Ji Xiaodong*



GB/T 24001



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CNAS C002-M

**CHINA QUALITY MARK CERTIFICATION GROUP**

Address: No.33, Zengguang Road, Haidian District, Beijing, 100048, P.R. China

<http://www.cqm.com.cn>

EY 0019296





# CERTIFICATE

## Occupational Health and Safety Management Systems Certificate

Certificate Number: 00220S20158R3M

CQM hereby certifies that

Hebei Aoguan Power Source Co., Ltd.

United Social Credit Code: 91131126715860426W

Domicile: East Side of the South Head of Aoguan Street, Economic Development Zone, Gucheng County, Hengshui City, Hebei, P.R.China

Certification Add.: East Side of the South Head of Aoguan Street, Economic Development Zone, Gucheng County, Hengshui City, Hebei, P.R.China(253800)

has implemented and maintains a Occupational Health and Safety Management System which fulfils the requirements of the following standards

**GB/T 45001-2020/ISO 45001:2018**

***Occupational health and safety management  
systems -- Requirements with guidance for use***

This certificate is valid to the following product(s)/service:

Design and manufacture of VRLA gel batteries and relevant management activities

Reissue date: 2021-02-01

Effective date: 2020-01-13

Validity date: 2023-01-12

Registration Number: CQM-13-2000-0897-0003

The validity of the certificate can be checked on [www.cnca.gov.cn](http://www.cnca.gov.cn), Certificate Confirmation and CQM website

*Ji Xiao Dong*



GB/T 45001



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CHINA QUALITY MARK CERTIFICATION GROUP

Address: No.33, Zengguang Road, Haidian District, Beijing, 100048, P.R. China

<http://www.cqm.com.cn>

C 0028702



THE INTERNATIONAL CERTIFICATION NETWORK

# CERTIFICATE

**Hebei Aoguan Power Source Co., Ltd.**

Certification Add.: East Side of the South Head of Aoguan Street, Economic Development Zone, Gucheng County,  
Hengshui City, Hebei, P.R.China

Post code: 253800

*for the following scope:*

**Design and manufacture of VRLA gel batteries and relevant management activities  
has implemented and maintains a**

*Occupational health and safety Management System*

*which fulfils the requirements of the following standard:*

**ISO 45001:2018**

***Issued on: 2021-02-01***

***First issued on: 2020-01-13***

***Expires on: 2023-01-12***

*This attestation is directly linked to the IQNet Partner's original certificate and shall not be used as a stand-alone document*

**Registration Number: CN-00220S20158R3M**



**Alex Stoichitoiu**  
President of IQNet

**Ji XiaoDong**  
General Manager of CQM



**IQNet Partners\*:**

AENOR Spain AFNOR Certification France APCER Portugal CCC Cyprus CISQ Italy  
CQC China CQM China CQS Czech Republic Cro Cert Croatia DQS Holding GmbH Germany EAGLE Certification Group USA  
FCAV Brazil FONDONORMA Venezuela ICONTEC Colombia Inspecta Sertifiointi Oy Finland INTECO Costa Rica  
IRAM Argentina JQA Japan KFO Korea MIRTEC Greece MSZT Hungary Nemko AS Norway NSAI Ireland  
NYCE-SIGE México PCBC Poland Quality Austria Austria RR Russia SII Israel SIQ Slovenia  
SIRIM QAS International Malaysia SQS Switzerland SRAC Romania TEST St Petersburg Russia TSE Turkey YUQS Serbia

\* The list of IQNet partners is valid at the time of issue of this certificate. Updated information is available under [www.iqnet-certification.com](http://www.iqnet-certification.com)





# CERTIFICATE

## Quality Management Systems Certificate

Certificate Number: 00219Q20441R2M

CQM hereby certifies that

Hebei Aoguan Power Source Co.,Ltd.

United Social Credit Code: 91131126715860426W

Domicile: East Side of the South End of Aoguan Street, Gucheng County Economic Development Zone, Hengshui City, Hebei, P.R.China

Certification Add.: East Side of the South End of Aoguan Street, Gucheng County Economic Development Zone, Hengshui City, Hebei, P.R.China( 253800)

has implemented and maintains a Quality Management System which fulfils the requirements of the following standards

**GB/T 19001-2016/ISO 9001:2015**

***Quality management systems---Requirements***

This certificate is valid to the following product(s)/service:

Design and manufacture of VRLA maintenance free batteries

Reissue date: 2020-03-23

Effective date: 2019-01-21

Validity date: 2022-01-11

Registration Number: CQM-13-2000-0897-0001

The validity of the certificate can be checked on [www.cnca.gov.cn](http://www.cnca.gov.cn), *Certificate Confirmation* and CQM website

*Ji Xiao Dong*



GB/T 19001



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CHINA QUALITY MARK CERTIFICATION GROUP

Address: No.33, Zengguang Road, Haidian District, Beijing, 100048, P.R. China

<http://www.cqm.com.cn>

QY 0028844





# CERTIFICATE

## Energy Management Systems Certificate

Certificate Number: 00221EN0038R0M

CQM hereby certifies that

### Hebei Aoguan Power Source Co., Ltd.

United Social Credit Code: 91131126715860426W

Domicile: East Side of the South Head of Aoguan Street, Economic Development Zone, Gucheng County, Hengshui City, Hebei, P.R.China

Certification Add.: East Side of the South Head of Aoguan Street, Economic Development Zone, Gucheng County, Hengshui City, Hebei, P.R.China(253800)

has implemented and maintains a Energy Management Systems which fulfils the requirements of the following standards

**ISO 50001:2018 *Energy management systems -- Requirements with guidance***

***for use and RB/T 119-2015 Energy management systems-Certification***

***requirements for machinery enterprise***

This certificate is valid to the following product(s)/service:

Energy management activities involved in the production of lead-acid batteries (power class, floating charge, energy storage)

For the accounting boundary for comprehensive energy consumption for unit output value of the products within the above certification scope to the attachment, This certificate is effective only using with attachment

Issued on: 2021-02-01

Effective date: 2021-02-01

Validity Date: 2024-01-31

Registration Number: CQM-13-2000-0897-0004

The validity of the certificate can be checked on [www.cnca.gov.cn](http://www.cnca.gov.cn), Certificate Confirmation and CQM website; the validity of the certificate keeping by surveillance, surveillance results can be found in attachment

*Ji Xiao Dong*



GB/T 23331



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CHINA QUALITY MARK CERTIFICATION GROUP

Address: No.33, Zengguang Road, Haidian District, Beijing, 100048, P.R. China

<http://www.cqm.com.cn>

C 0028707





# CERTIFICATE

## Energy Management Systems Certificate

Attachment ( Page 1 )

Certificate Number: 00221EN0038R0M

Products(service)s/Processes	Comprehensive energy consumption for per unit output of product/for per unit output value	Report Period	Accounting boundary for energy consumption
Lead acid battery (floating charge)	2.48kgce/KVAH	2020.6.1-2020.11.30	Production report period:188 thousand KVAHProduction system: Lead, sulfuric acid and clapboard were used as raw materials, production includes the process of cast plate, coated plate (including grinding powder), repairing of plywood, assembling, change, packing, etc.;Auxiliary production system: Power supply, water supply, steam supply, gas supply, machine maintenance, safety and environmental protection facilities, etc.Subsidiary production system: Work(including air conditioning and lighting), check test, dining room, dormitory, etc.
Lead acid battery (power class)	3.84kgce/KVAH	2020.6.1-2020.11.30	Production report period: 54 thousand KVAHProduction system: Lead, sulfuric acid and clapboard were used as raw materials, production includes the process of cast plate, coated plate (including grinding powder), repairing of plywood, assembling, change, packing, etc.;Auxiliary production system: Power supply, water supply, steam supply, gas supply, machine maintenance, safety and environmental protection facilities, etc.Subsidiary production system: Work(including air conditioning and lighting), check test, dining room, dormitory, etc.
Lead acid battery (energy storage)	6.33kgce/KVAH	2020.6.1-2020.11.30	Production report period: 45 thousand KVAHProduction system: Lead, sulfuric acid and clapboard were used as raw materials, production includes the process of cast plate, coated plate (including grinding powder), repairing of plywood, assembling, change, packing, etc.;Auxiliary production system: Power supply, water supply, steam supply, gas supply, machine maintenance, safety and environmental protection facilities, etc.Subsidiary production system: Work(including air conditioning and lighting), check test, dining room, dormitory, etc.

Issued on:2021-02-01

Effective date:2021-02-01

Validity Date:2024-01-31

Registration Number:CQM-13-2000-0897-0004

(The attachment is effective only using with home page)

*Ji Xiao Dong*



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