

MyHIJAU MARK RECOGNITION SCHEME FOR GREEN PRODUCTS & SERVICES







Nur Syahira Binti Abdul Rahim Senior Executive Green Growth Group











About MyHIJAU Mark

- Background
- Benefits of registering



About MyHIJAU Directory

- MyHIJAU Website
- MyHIJAU Apps



How to Register

- Registration Process Flow
- Criteria for Product
- Criteria for Services



Contact Us

MyHIJAU Helpdesk Officer





BACKGROUND



What Is MyHIJAU Mark



MyHIJAU Mark – Malaysia 's official Green Recognition Scheme for Certified Products and Services in Malaysia Market



Official green recognition endorsed by the Government of Malaysia in 2015 lead by NRES and implemented by MGTC











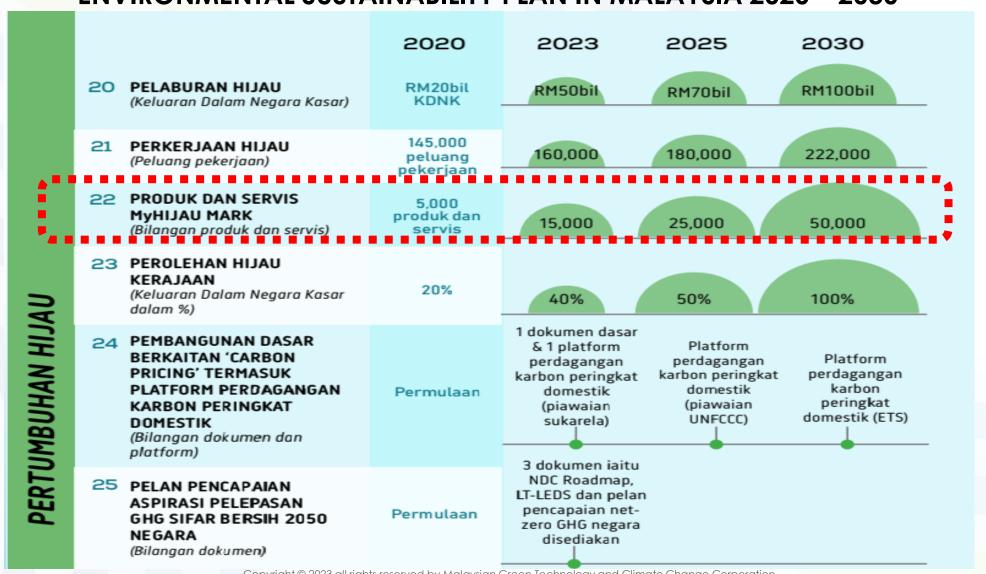
Use as a reference to the user and buyer for green products and services in local market



MyHIJAU Mark Target



ENVIRONMENTAL SUSTAINABILITY PLAN IN MALAYSIA 2020 – 2030





Where MyHIJAU Comes In











Uniting green certification under one mark

MyHIJAU integrates various certifications via one platform. It is a win-win solution as it simplifies the process for procurers + increases awareness of the various certification schemes available.

Trusted and Certified through 3rd-party Testing

MyHIJAU works together with its certification and verification partners to ensure that only products that have undergone and passed 3rd-party testing are recognised by the national government as green products.





Alignment with the Government's Green Technology Blueprint

MyHIJAU has enabled tax incentives such as GITA Asset to be implemented.

MyHIJAU is also a key element of Government Green Procurement (GGP).



MyHIJAU Mark: Symbol of Green Change











BENEFITS OF REGISTERING



BENEFITS OF MANAGEMENT OF THE PROPERTY OF THE

Source for Government Green Procurement (GGP)

MALAYSIAN GREEN TECHNOLOGY

AND CLIMATE CHANGE CORPORATION

- ✓ Preferred Status: Products and services with the MyHIJAU Mark are preferred in government procurement (GGP) and green private purchasing (GPP) processes, increasing sales opportunities.
- Market Access: Enhanced access to government contracts and green private sector projects

Eligibility for Green Investment Tax Allowance (GITA)

- ✓ Tax Benefits: Companies purchasing MyHIJAU Mark registered products can qualify for the Green Investment Tax Allowance (GITA) on assets for their own consumption, subject to asset/system approved by Ministry of Finance (MOF).
- Cost Savings: Significant tax savings on investments in green assets, reducing overall operational costs and improving profitability.

Market Recognition and Opportunities

- ✓ Enhanced Credibility: Certification under the MyHIJAU Mark establishes credibility and trust among consumers and businesses.
- ✓ Consumer Trust: Increases consumer confidence in the environmental integrity of certified products and services.
- ✓ Expanded Market Reach: Opens access to new markets locally and internationally where there is a demand for certified green products.

Accessibility to MyHIJAU Mark Promotional Activities

- Marketing Support: Participation in various MyHIJAU Mark promotional activities, increasing visibility and brand recognition in the market.
- Exposure Opportunities: Opportunities to showcase products and services at trade fairs, exhibitions, and industry events organized by MyHIJAU, reaching a wider audience and potential customers.



Benefits: Source for Government Green Procurement (GGP)





Latest MOF Circulation (29 Nov 2022) GGP

- 5.1 Agensi hendaklah melaksanakan perolehan hijau sepenuhnya, 100% bagi kumpulan produk/perkhidmatan berikut:
 - (i) Peralatan Teknologi Maklumat dan Komunikasi (ICT);
 - (ii) Lampu Dalaman;
 - (iii) Kertas;
 - (iv) Pencetak Serbaguna;
 - (v) Penyaman Udara;
 - (vi) Produk Pembungkusan;
 - (vii) Peralatan Elektrik (Televisyen, Kipas Angin, Penyejuk Beku dan Mesin Pencuci);
 - (viii) Lampu Jalan; dan
 - (ix) Sistem Tenaga Solar
- 5.2 Agensi hendaklah melaksanakan perolehan hijau sekurangkurangnya 50% bagi produk/perkhidmatan berikut:
 - (i) Alat Pemadam Kebakaran Mudah Alih;
 - (ii) Toner Katrij;
 - (iii) Perkhidmatan Pembersihan:
 - (iv) Perkhidmatan Penyediaan Makanan, Penyajian atau Katering;
 - (v) Perkhidmatan Dobi atau Pencucian Pakaian;
 - (vi) Perkhidmatan Penyelenggaraan Sistem Penyaman Udara;dan
 - (vii) Perkhidmatan Kawalan Serangga.



KERAJAAN MALAYSIA

Dasar Perolehan Hijau Kerajaan (GOVERNMENT GREEN PROCUREMENT - GGP)

PERBENDAHARAAN MALAYSIA

- 5.3. Agensi boleh merujuk kepada MGTC bagi mendapatkan maklumat atau khidmat nasihat tentang penyediaan spesifikasi hijau bagi produk/perkhidmatan yang ditetapkan atau Garis Panduan Perolehan Hijau Kerajaan (GGP) 3.0 yang boleh di akses di laman sesawang MGTC dan MyHJAU.
- 6. Tarikh Kuat Kuasa

Pekeliling ini berkuat kuasa mulai 29 November 2022.









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About MyHIJAU Directory

- MyHIJAU Website
- MyHIJAU Apps



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- **Registration Process Flow**
- Criteria for Product
- Criteria for Services



Contact Us

MyHIJAU Helpdesk Officer





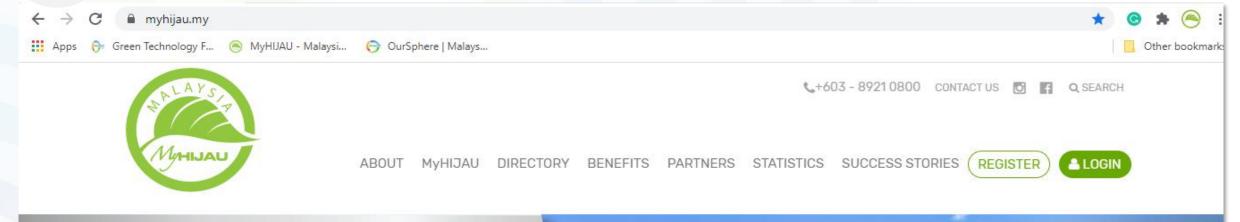
MyHIJAU Website



MyHIJAU Directory Website (www.myhijau.my)







IN THE BUDGET 2019, THE GOVERNMENT HAS ANNOUNCED THAT:

Additionally, to promote the use of green technology, the Government will expand the list of green assets which qualifies for the Green Technology Investment Allowance (GITA) from 9 assets to 40 assets which will be listed in the MyHIJAU Directory



-Increase the visibility of your green products and services.

-Reach new markets by listing your product/service on Malaysia's national green directory.



What is MyHIJAU Directory





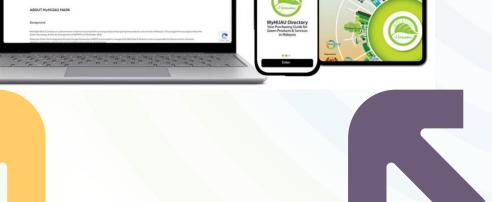
A database that provide information on green products and services in Malaysia.



Aims to promote sustainable business and green industry in Malaysia.



Provides information regarding production and specifications of green products and services.





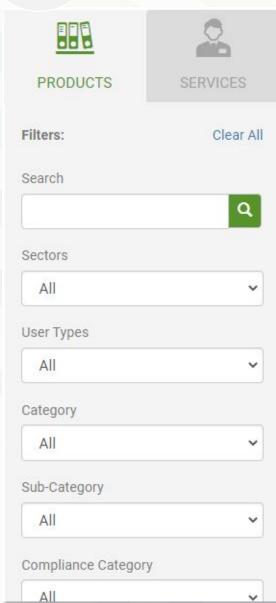
Can be access via the following link; www.myhijau.my and Mobile Apps.



Website Directory Product Group Page



Compare



DIRECTORY LISTING | MYHIJAU DIRECTORY

Products Directory Main Page



Additive
3 Listings



Alternative Fuel
1 Listings



Automotive Products
15 Listings



Automotive Services
2 Listings





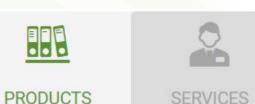






Website Directory Product Listing Page





DIRECTORY LISTING | MYHIJAU DIRECTORY

Products Directory > Alternative Fuel

Filters:	Clear All	
Search		
	Q	
Sectors		
All	~	
User Types		
All	~	
Category		
Alternative Fuel	~	
Sub-Category		







Industrial Wastes Recovered Fuel

Listing Number: MyHP00009/21-E001

Company: Sage Promaster Sdn. Bhd.



Wood Pellets

Listing Number: MyHP00168/16-E001

Company: Bio Eneco Sdn. Bhd.



Website Directory Product View Page











Information MyHIJAU Mark Company Information Contact Person

Product Name

Electric Commercial Vehicles

Brand

CAM

Model

CAM EC35



Product Listing Info Page (from Website)





MyHIJAU Mark Product

Electric Commercial Vehicles

MyHP00222/23-T001



Information

Product Name

Electric Commercial Vehicles

Brand

CAM

Model CAM EC35

Transport

Category

Automotive Products

Subcategory **Electric Transport**

Website: www.cammalaysia.com.my

MyHIIAU Mark

Listing Number

MyHP00222/23-T001

MyHIJAU Certificate Date MyHIJAU Expiry Date

11 July 2023

Certificate Scheme

hazardous substances

Company Information

Company Name & Address

R&A Commercial Vehicles Sdn. Bhd. (RA

Commercial Vehicles Sdn Bhd)

Sendok Group Building, Lot 1564 Batu 4, 42100

Klang, Selangor

Phone Number Fax Number +600126330857 +6032902286

Contact Person

Contact Person (Primary)

Ms. Gwee Chin Li (Business Development

Manager)

+6019 229 0893

chinli.gwee@rnacv.com.my

Contact Person (Secondary)

Mr. Aung Choon Meng (Quality & Compliance

Manager) +6016 280 5108

Information

Product Name

Electric Commercial Vehicles

Brand

CAM

Model

CAM EC35

Sector **Transport**

Category

Subcategory

Sales Channel

Automotive Products

Electric Transport

06 July 2026

Compliance Category

Performance Standard Compliance

Electric Van (Hestocon)

Verification Bodies

Hestocon Certification Services B.V.

Issuing Country Netherlands

reduce GHG emission, Restricted toxic and

Listing Number MyHP00222/23-T001

MyHIJAU Mark

MyHIJAU Certificate Date MyHIJAU Expiry Date 11 July 2023 06 July 2026

Compliance Category

Performance Standard Compliance

Certificate Scheme

Electric Van (Hestocon)

Verification Bodies

Hestocon Certification Services B.V.

Issuing Country Netherlands

Environmental Claim

reduce GHG emission, Restricted toxic and

hazardous substances

Company Information

Website: www.cammalaysia.com.my

Company Name & Address

R&A Commercial Vehicles Sdn. Bhd. (RA

Commercial Vehicles Sdn Bhd)

Sendok Group Building, Lot 1564 Batu 4, 42100

Klang, Selangor

Phone Number +600126330857 Fax Number

+6032902286

Contact Person

Contact Person (Primary)

Ms. Gwee Chin Li (Business Development

Manager)

+6019 229 0893

chinli.gwee@rnacv.com.my

Contact Person (Secondary)

Mr. Aung Choon Meng (Quality & Compliance

Manager)

+6016 280 5108

aung@rnacv.com.my

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MyHIJAU Apps



MyHIJAU Apps & Listings











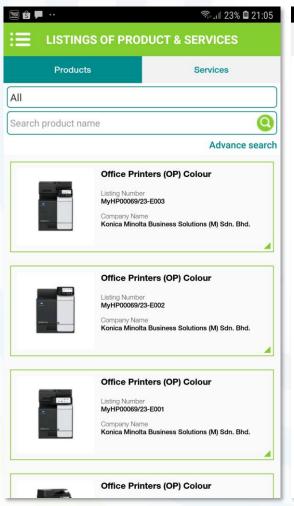


MyHIJAU Directory

Your Purchasing Guide for Green Products & Services in Malaysia



















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Register Under the MyHIJAU Mark





GUIDELINES FOR THE REGISTRATION OF
MyHIJAU MARK PRODUCT



GUIDELINES FOR THE REGISTRATION OF
MyHIJAU MARK SERVICE



SCAN TO GET A COPY

or

Visit us at www.myhijau.my



General Criteria of the MyHIJAU Mark



Green product or service meets the following criteria:

Minimize the degradation of the environment or reduce greenhouse emission; and

Promotes health and improvement of environment; and

Conserves the use of energy, water and/or other forms of natural resources or promote the use of renewable energy or able to recycle waste material resources.







REGISTRATION PROCESS FLOW



Recognition Procedure





CONTACT

Contact MyHIJAU secretariat to check if your products is within the scope of recognition.
Secretariat will confirm product category and inform the applicant to submit all required documents.

STEP 2



GATHER INFO

The applicant will have to gather all supporting documents as advised by the MyHIJAU Secretariat. Applicant can check general eligibility stated in MyHIJAU Mark Guideline at www.myhijau.my

STEP-5

SUBMISSION

Applicant to submit a formal application through the MyHIJAU portal.
Application fee to be paid upon submission

paid upon submission and proof of payment should be uploaded together with all supporting document such as Certification Info, Test Report etc. STEP-4

EVALUATION

MyHIJAU Secretariat will review the application and notify the applicant of the result in 22 working days starting from complete document submitted.

SIPO

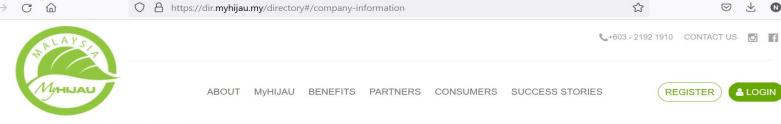
APPROVAL

Upon approval of application, the applicant will receive an email from MyHIJAU Secretariat. A softcopy of the certificate will be made available for download. There is no hardcopy will be issued.



Contact Person





DIRECTORY

DIRECTORY LISTING | MYHIJAU DIRECTORY

Products Directory Main Page

2

Clear All

Q

PRODUCTS

Filters:

Search

Sectors All

User Types

All

Category Additive

Sub-Category All

All

Compliance Category







Alternative Fuel 6 Listings



Automotive Products 186 Listings







DIRECTORY LISTING | MYHIJAU DIRECTORY

1 2 ≡

Products Directory > Office Equipment > MyHP00538/23-E002

LOGIN





Back to Main Category



MyHIJAU Mark Company Information





CRITERIA FOR REGISTRATION OF MYHIJAU MARK PRODUCTS



Criteria for Registration of Products



Features	Green Product Manufacturers or Suppliers		
Eligibility Criteria for Applicant	 Business or company must be a Malaysian Registered Business or Malaysian Registered Company Authorised Malaysian distributor or reseller must have a Letter of Appointment/Authorization by the original product manufacturer 		
Requirement for Products	 Must have existing Green Label Certification or Performance Standard Compliance report from an independent certification body that meets minimum standards recognized by MGTC 		



Information and Documents Required



COMPANY REGISTRATION

Company Info (Name, Registration Number)

Company Address, Tel & Fax Number

3 Primary & Secondary Contact Person

Green Label / Standard Compliance Certificate(s).

Test Report (If no green certificate available)

3 Product Brochure

4 Product Criteria Document

5 Product Specifications (Name, Model, Brand)

Letter of Authorization (if distributor/reseller)

PRODUCT



Requirement for Green Product Certification











- Voluntary
- Third-party certification
- Multiple-criteria (based on life cycle considerations)







Certification Scheme	Country & Logo	Certification Scheme	Country & Logo
SIRIM ECO LABELLING SCHEME CB - SIRIM QAS International Sdn. Bhd.	MALAYSIA SIRIM ECO-LABEL	THAI GREEN LABEL CB - Thailand Environment Institute	THAILAND REL: THAILAND
SINGAPORE GREEN LABEL SCHEME CB - Singapore Environmental Council	SINGAPORE	CB - Ministry of Environment	INDONESIA Ramah Lingkungan





Certification Scheme	Country & Logo	Certification Scheme	Country & Logo
KOREAN ECOLABEL	SOUTH KOREA	ECO MARK PROGRAM	JAPAN
CB - Korea Eco-Products Institute	Korea Eco-Label	CB - Japan Environment Association	
THE BLUE ANGLE ECO-LABEL CB - German Federal	GERMANY	ENVIRONMENTAL CHOICE AUSTRALIA	AUSTRALIA
Environment Agency	* THE THE TREE THE TENTE OF THE	CB - Good Environmental Choice Australia	WORKE AUSTRAL









The Singapore Green Labelling Scheme Secretariat hereby grant

B.K.B Hevea Products Sdn Bhd

No. 4 Lebuh Perusahaan Kelebang 5, IGB International Industrial Park, Jalan Kuala Kangsar, 31200 Ipoh, Perak, Malaysia

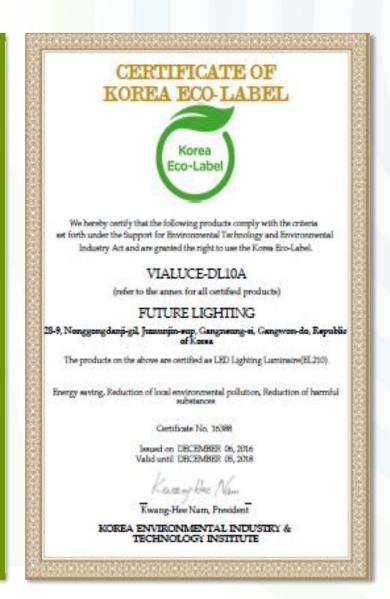
the right to use the Singapore Green Label for

BKB - ENGINEERED HARDWOOD FLOORING 035-076-1020 "Made From Renewable / Sustainable Materials"

Validity: 6 April 2018 to 5 April 2019

LAM JOON KHOI
EXCO Chairman
Singapore Environment Council



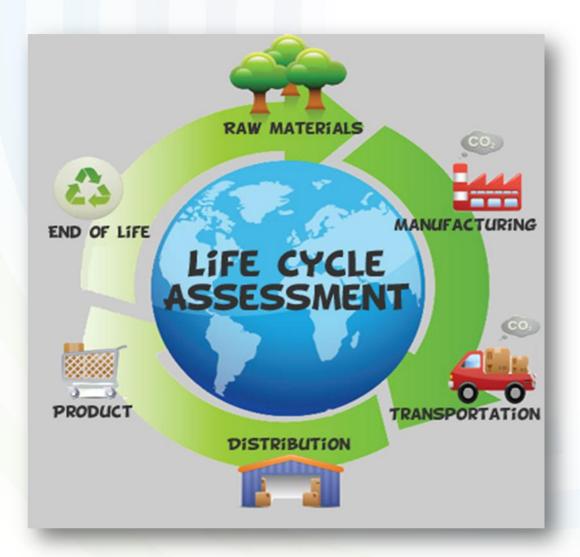








- Voluntary
- Third-party certification
- Present quantified environmental information
- Primarily intended for business to business communication







Certification Scheme	Country & Logo	Certification Scheme	Country & Logo
SIRIM PRODUCT CARBON FOOTPRINT CERTIFICATION SCHEMEa CB - SIRIM QAS International Sdn. Bhd.	MALAYSIA PRODUCT CO ₂ SIRIM CO ₂ e: XX	KOREA CARBON FOOTPRINT LABELLING CB - Korea Environmental Industry & Technology Institute	SOUTH KOREA
JAPAN CARBON FOOTPRINT LABELLING SCHEME CB - Ministry of Economy, Trade and Industry	JAPAN 123g CO2	TAIWAN PRODUCT CARBON FOOTPRINT REDUCING LABELLING SCHEME CB - Taiwan Environmental Protection Administration	TAIWAN 135g CO2 二氧化碳排放量 TAIWAN



#2: Green Label Certification – ISO 14025 Type III





Product Environmental Aspects Declaration

ECO IDAIF 製品環境情報 http://www.jemal.or.jp

EP and IJ printer (PCR-ID:AD-04)

No. AD-15-662 Date of publication Feb./12/2016



bizhub PRO 1100

http://konicaminolta.jp

Please direct any inquiries or comments to e-mail: bt-environ@pub.konicaminolta.jp Marking technologies Electrophotographic Printer (EP)

Printing speed 100 prints-per-minute(B/W)

Maximum copy paper A3

Duplex copying Non-stack ADU equipped

Life Cycle Impact

Consumption and discharge in a life cycle	All the stage sum totals
Global warming(CO ₂ equivalent):kg	4,019 (3,593)
Acidification(SO ₂ equivalent):kg	5.8 (5.1)
Energy resources(crude oil equivalent):MJ	75,275 (68,963)

%Figures in()indicated environmental impact including recycle effect *note3



CFP License No.: CFPL0001

PRODUCT CARBON FOOTPRINT LICENSE



SIRIM QAS International Sdn. Bhd. hereby grants to

CSL TECHNOLOGIES (M) SDN. BHD. LOT 9896-B, KAMPUNG JAWA, BT 4 KG. JAWA, 40460 SHAH ALAM, SELANGOR BAL AVSIA

a license to use the Product Carbon Footprint Mark on the following product:

MASONRY UNIT - LIGHTWEIGHT REINFORCED CONCRETE BLOCK on the basis of its compliance to

ISO/TS 14067:2013

GREENHOUSE GASES -- CARBON FOOTPRINT OF PRODUCTS -- Requirements and guidelines for quantification and communication

and

Product Category Rules: Carbon Footprint – Masonry Unit SIRIM CFP 2:2014 Version 1.1

Details are in the Schedule.



Chabolal furtaf

Managing Director SIRIM QAS International Sdn. Bhd

SIRIM QAS International Scin. Bh (Company No. 410334 -: 1, Persiaran Dato Menic Section 2, P.O. Box 70: 40700 Shah Ala Selangor Datul Ehes

X) eri 35

Issue date

: 10 November 2014

Validity period

: 10 November 2014 - 09 November 2016

http://www.sirim-gas.com.my

This license is granted subject to the terms and conditions as stated in the Certification Agreeme





- Voluntary/Mandatory
- Third-party certification
- Single-criteria
 - ✓ Use energy or water more efficiently
 - ✓ Reduce Green House Gas emissions (GHG), the amount of hazardous and toxic or the content of ozone depleting substances
 - √ Reduce air and water pollution
 - ✓ Use eco-friendly or biodegradable packaging
 - ✓ Use recycled materials or reduce the use of natural resources
 - ✓ Use of renewable resources
 - ✓ Conserve natural forests





Certification Scheme (Energy Efficiency)	Country & Logo	Certification Scheme (Energy Efficiency)	Country & Logo
ENERGY EFFICIENCY RATING & LABELLING SCHEME CB - Suruhanjaya Tenaga	MALAYSIA	CB - U.S. Environmental Protection Agency	UNITED STATES Energy ENERGY STAR
HIGH EFFICIENCY APPLIANCES CERTIFICATION PROGRAM CB - Korea Energy Agency	SOUTH KOREA	CHINA CERTIFICATE FOR ENERGY CONSERVATION SCHEME CB - China Standard Certification Centre	CHINA





Certification Scheme (Water Efficiency)	Country & Logo	Certification Scheme (Water Efficiency)	Country & Logo
WATER EFFICIENT PRODUCT LABELLING SCHEME CB - Suruhanjaya	MALAYSIA ***	WATER EFFICIENCY LABELLING SCHEME CB - Singapore's National	SINGAPORE
Perkhidmatan Air Negara	SPAN SPAN	Water Agency	Good Very Good Excellent Wert removalent Name of product Marks Mar
THE WATERSENSE LABEL	UNITED STATES	WATER EFFICIENCY LABELLING AND	AUSTRALIA
CB - United States Environmental Protection	- SaterSenso	STANDARDS SCHEME	The more stars the more water efficient VATER RATING A joint government and industry program Licence No. 0001
Agency	Ze PA Criticio	CB - Department of Agriculture and Water	4.5 litres per full flush 3.0 litres per half flush with Integral Basin When tested in accordance with Standard AS/NZS 6400 For more information and to compare products, refer to: www.waterrating.gov.au
		Resources	





Certification Scheme (Sustainable Timber)	Country & Logo	Certification Scheme (Sustainable Timber)	Country & Logo
Malaysian Timber Certification Scheme CB - Malaysian Timber Certification Council	MALAYSIA (S) mtcc	Programme for the Endorsement of Forest Certification (PEFC) - Chain of Custody CB - PEFC International	GLOBAL
Forest Stewardship Council (FSC) - Chain of Custody CB - FSC International	GLOBAL FSC		





Certification Scheme	Country & Logo	Certification Scheme	Country & Logo
GLOBAL RECYCLE STANDARD	ITALY	OEKO-TEX STANDARD 100 CB - OEKO-TEX	SWITZERLAND
CB - Istituto Certificazione Etica E Ambientale	Global Recycle Standard		OEKO-TEX® CONFIDENCE IN TEXTILES STANDARD 100
OK COMPOST	BELGIUM	MICROGENERATION CERTIFICATION SCHEME	UNITED KINGDOM
CB - Vincotte	OK compost VINCOTTE	CB - BSI Services	MCS















MANDATORY REQUIREMENT

11 products which MUST obtained 5 Stars under ST MEPS to qualifies for MyHIJAU Mark Product.









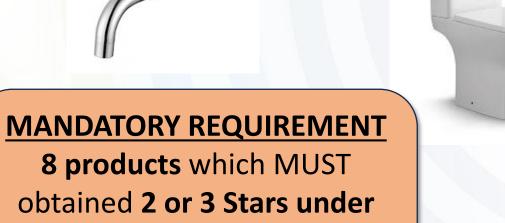




















MyHIJAU Mark Product.





2017-08-29

NA

4788090797





EU ENERGY STAR Labeling Energy Efficient Office Equipment

This document is an excerpt from the entire delabase of the EU ENERGY STAR programme (as renergy tenang). This document is The Partner Listed before states that the product described havein is self-up the Further so ENERGY STAR qualified for the European Union. The EXPERIORS/SEAR database remains the only definitive source for product qualification mature, and therefore the validity of this document must always be rectified against the retire database.

ENERGY STAR QUALIFIED PRODUCT under ENERGY STAR IMAGING EQUIPMENT 2.0 for the European Union

Issue date of this PDF statement: 22-2-2018 Partner name: Sharp Electronics (Europe) Limited EPID: 19724

Qualified Date (dd/mm/yyyy): 3-2-2017.

Product type: Multifunctional Devices (MFD)

Brand name: Sharp Model name: MX-7580N Model number n/a

This model represents the highest energy-consuming configuration of a model family or series: No

Additional models: n/a

Manufacturer tested: Yes

If not manufacturer tested: name of testing facility: n/a

Testing organization is a US-EPA recognized certification body : n/s

Date tested (dd/mm/yyyy): 25-11-2016 Tested Voltage / Frequency: 230 V/50 Hz

Marking Technology: Electro-photographic (EP)

Size Formet Standard

Size format if Standard: Standard and A3-capable

Color Capability Yes

Product Speed flom or mppm): 75

Automatic Dupley Output capable: Yes

If automatic duplex output capable, duplexing shipped as the default: Yes

Power in Sleep Mode (VM (OM products): n/s

Power in Standby [W] (OM products): n/a

Typical Electricity Consumption (TEC products) (Wh/week): 7,000

Default delay time to sleep [minutes] (TEC and OM products): 0

Product shipped with a Digital Front-end (DFE): No

DFE Type: nis

Continued on next page.





#4: Performance Standard Compliance





SIRIM QAS International Sdn. Bhd. (Company No. 410334-X) No. 1, Persiaran Dato Menteri PO Box 7035. Section 2. 40700 Shah Alam, Selangor Darul Ehsan, MALAYSIA Tel. no.: 603-55446375/03-55446382 Fax no : 603-55446381 www.sirim-gas.com.my

TEST REPORT

REPORT NO .: 2016MA0248 PAGE

This Test Report refers only to samples submitted by the applicant to SIRIM QAS International International Sdn. Bhd. This test report shall not be reproduced, except in full and shall not be u forms (including but not limited to advertising purposes) without written approval from Managi Sdn. Bhd. Please refer overleaf of Page 1 for Conditions Relating To the Use of Test Report.

Applicant

ECOLECTRIC BIKKZ SDN BHD (ROC No. 303 Ground Floor,

2 1/2 Mile, Jalan Sultan Azlan Shah, 51200 Kuala Lumpur (Attn.: Mrs. Shanti)

Manufacturer

Guangzhou Semot Motors Co., Ltd. No. 351, Caxin Road,

Lanhe Town, Guangzhou, China

Product ELECTRIC MOTORCYCLE

Reference Standard / Method of test

MS2413-1:2011 (P) - EM Specificatio MS2413-2:2011 (P) - EM Specificatio

MS2413-3:2011 (P) - EM Specifica

Description of sample : Trademark ZESPARII

Model

: 1 unit of Motorcycle Vehicle submitted for

Beta ZES

Date received of complete Application 08 APRIL 2016

Job no.

J20161390229

Description of test

The submitted test samples as described in this test report complied with the requirements of the above reference standard/regulation.

Issued date

: 1 2 APR 2016

Approved Signatory

(NOOR AZ IE BIN AHMAD) Testing Executive

echanical & Automotive Section Testing Services Department

Product : ELECTRIC MOTORCYCLE

Reference Standard / Method of test

MS2413-1:2011 (P) - EM Specification-Part 1: General

MS2413-2:2011 (P) - EM Specification-Part 2: Safety

MS2413-3:2011 (P) - EM Specification-Part 3: Performance -

Test

Description of sample

Trademark

ZESPARii

Model

Beta ZES

Quantity

1 unit of Motorcycle Vehicle submitted for

testing





#4: Performance Standard Compliance









CERTIFICATE

No. Z2 098455 0003 Rev. 01

Holder of Certificate: JiangSu Seraphim Solar System Co., Ltd.

No.10 Tongshun Rd Henglin Zhen, Wujin District 213101 Changzhou PEOPLE'S REPUBLIC OF CHINA

Certification Mark:



Product: Crystalline Silicon Terrestrial Photovoltaic (PV) Modules

Mono-crystalline Silicon Photovoltaic Module

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the Testing, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 704062310808-01

Valid until: 2029-03-10

Date, 2024-03-11

Parameters:

Safety Class: Class II Max. System Voltage: 1500V DC

Test Laboratory: Changzhou HuaYang Inspection

and Testing Technology Co., Ltd

No.8 Lanxiang Road,

Wujin Economic Development Zone,

Changzhou, Jiangsu, China.

Construction: Framed, with Junction box,

cable and connector.

Fire Safety Class: Class C or Class A according to UL790

Tested according to:

IEC 61215-1:2021

EN IEC 61215-1:2021/AC:2021

IEC 61215-1-1:2021 EN IEC 61215-1-1:2021 IEC 61215-2:2021 EN IEC 61215-2:2021 IEC 61730-1:2023 IEC 61730-2:20





Comparison of Green Label Certification





		Life Cycle Assessment				
Category	Certification Scheme	Raw Material	Production	Transport	Product Use	Disposal
Green Label Certification (ISO 14024 Type I Eco-labels)	SIRIM Eco Labelling Scheme	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Green Label Certification (ISO 14025 Type III Eco-labels)	SIRIM Carbon Footprint Labelling Scheme	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Green Label Certification – Other	Energy Efficiency Rating & Labelling Scheme				\checkmark	
Type I-like Voluntary Sustainable Scheme	Water Efficient Product Labelling Scheme				\checkmark	
(VSS)	Malaysian Timber Certification Scheme	\checkmark				
Performance Standard Compliance	MS 2413:2011 (P) Electric Motorcycles Specification					



Example of Document Submission







MyHIJAU Mark **Product Application**



Qualification Type 1

Main Certificate field: To upload Scheme Certificate **Supporting Documents field:** To upload Audit Report / Test Report to support the Scheme Certificate



Qualification Type 2

Main Certificate field: To upload Scheme Certificate Supporting Documents field: To upload Test report to support the Certificate above



Qualification Type 3

Main Certificate field: To upload Scheme Certificate Supporting Documents field: To upload Test report to support the Certificate above



Qualification Type 4

Main Certificate field: To upload Certificate/Test Report Supporting Documents field: To upload Test report of performance to support the Certificate above





CRITERIA FOR REGISTRATION OF MYHIJAU MARK SERVICES



Criteria for Registration of Service



Features	Green Service Providers		
Eligibility Criteria for Applicant	Company must be a Malaysian Incorporated Company		
Requirement for Service Providers	 Must be employing at least one manager/supervisor personnel with recognised professional qualifications Competent personnel are defined as holding a certificate of competency as a service provider in the related field of green technology. The certificate must be recognised by the Government or a Professional Body in Malaysia. 		
	 Must have a green policy, written procedures or guidelines related to the environmental or sustainability Green Policy is a statement about the commitment to sustainability and environment management by the company. 		



Information and Documents Required



COMPANY REGISTRATION

- Company Info (Name, Registration Number)
- Company Address, Tel & Fax Number
- 3 Primary & Secondary Contact Person

SERVICE
REGISTRATION

- Policy to demonstrate internal activities towards green initiatives
- Competency certificate (registered with professional body / attended training)
- Written Environmental Procedures / Guidelines / SOPs



Personnel Competency Example







Gertificate of Gompetency

Certificate No: SPCPDN00170

This is to certify that

XXXXXXXXX

has successfully completed the training program requirements for SEDA Malaysia Grid-Connected Photovoltaic Systems Design Course

(Datin Badriyah Haji Abdul Malek) Chief Executive Officer

(This certificate replaces ISPQ certificate No: SEDA/SHRDC/GCPV/13/087)



NAMA OF COMPANY

In recognition of his fulfillment of all the obligations under the ASEAN Energy Management Scheme (AFMAS)

Ir. Dr. Sanjayan Velautham Executive Director, ASEAN Centre for Energy

Dr. Mohd Azman Zainul Abidin Country Coordinator – AEMAS Malaysia Malaysian Green Technology Corporation







Personnel Competency Example









Company Policy Example



SUSTAINABILITY POLICY

We commit to provide green technology services to reduce carbon emissions through prudent designs and activities that will support all aspects of environmental sustainability. Our Sustainability Policy shall incorporate the following commitments:-

- Adopt all relevant laws on environmental protection and public health
- Practise sustainable design and procurement to improve energy & water efficiency and reduce carbon footprints
- Apply best process in recycling and recovery of waste created from our own activities and those of our customers
- Improve health and productivity of staff through good indoor environmental quality
- Communicate effectively to all employees on actions relating to environmental sustainability

This Policy shall be continually reviewed for improvement in conjunction with latest industry developments

DECLARATION OF COMMITMENT

Radicare (M) Sdn. Bhd. is committed to conserve the natural environment and resources, which minimizes and reduces the negative impact of services to the contract hospitals, Radicare Group of Companies and branch offices in order to create a conducive and sustainable working environment.

Our OBJECTIVES are:

- 1. To minimise degradation to the environment;
- 2. To reduce carbon emissions through efficient energy management
- 3. To conserve the use of energy and natural resources;
- To ensure sustainable development & conserve environment for future generations;
- 5. To comply with all relevant environmental legislation.

RESPONSIBILITIES

The highest authority in the Radicare Energy Management Committee comprise of top management from Head Quarters and representatives from subsidiaries, region and branches. To enable us to achieve the objectives, we are committed to undertake the followings:

- Continually improve and upgrade water efficiency, energy utilization, and waste management within Radicare, Contract Hospital and Subsidiary.
- Committed to promote and implement 3R (Reduce, Reuse and Recycle).
- Promote environmental awareness among our employees and Contract Hospital and Subsidiary.
- Strive to continually improve our environmental performance by periodically reviewing our green policy in light of our current and planned future activities.



Standard Operating Procedure (SOP) Example



Solar Photovoltaic System Design and Consultancy Services

1.Project Initiation

The Project Initiation Phase is the 1st phase in the Solar Photovoltaic System design as it involves starting up a new project. The start of a new project by defining its objectives, scope, kWp capacity, location, financial analysis and deliverables to be produced.

2. Feasibility study

The Preliminary Feasibility Study will provide with a high level options appraisal of the various key considerations to address when installing a solar PV array at site and whether the proposed array(s) will be building integrated or ground mounted.

This desk based study will include advice on the possible array size, electrical performance and financial payback while also identifying barriers to the scheme development. The objectives of the study will be to:

3.Detailed Engineering design

PV System Design and Installation

1. Select System

- Select a pre-engineered PV system that meets the goals of the project to ensure that the system components are properly matched and sized.
- Compare various product and system warranties between suppliers.
- Confirm that the PV equipment has the necessary listings required

2. Sizing and Performance

The PV system supplier typically provides the builder with detailed sizing and performance information. Many tools exist to provide design guidance. The method in section 2 of this document is intended to provide a basis for the builder to identify those suppliers that are thorough in their design and those that are not. Knowing the physical size and dimensions of the system is critically important in determining where the PV array and ancillary equipment is to be mounted.



Example of Service Application





MyHIJAU Mark

Service Application



POLICY

The policy must show the company's internal initiatives towards green activities such as recycling, 3R, wastewater treatment, use of LED lighting, and others.



COMPETENCY

The competency document must show that your company has the qualification to conduct that service (must be relevant to the service)



STANDARD OPERATING PROCEDURE

The SOP must show how you conduct the service from the beginning till the end.



Additional Registration Details



Features	Green Product Manufacturers or Suppliers	Green Service Providers
Registration Fee	 Registration fee is RM500 for a single certificate submission. Renewal is RM500. 	 Registration fee is RM1,000 for a submission. Renewal is RM1,000.
Additional Information	 More than one product may be registered within a single certificate. A fee of RM500 is applicable per single certificate submission, regardless of how many products submitted 	
Validity Period	 Maximum 3 years or time remaining on existing green certification validity period 	• 1 year from date of approval



Registered Certification & Verification Partners



















SIRIM QAS International Sdn. Bhd.

Suruhanjaya Tenaga (ST)

Suruhanjaya Perkhidmatan Air Negara (SPAN)

SIRIM Berhad

Council (MTCC)

SGS Malaysia Sdn. Bhd

Malaysian Rubber Board



Global GreenTAG Sdn. Bhd.



GREENBUILDING-INDEX Sdn. Bhd.



BSI Services Malaysia Sdn. Bhd.



DQS Certification (M) Sdn. Bhd.



Forest Research Institute of Malaysia (FRIM)



Control Union Malaysia Sdn. Bhd.



QAV **Technologies** Sdn. Bhd.



TUV SUD (M) Sdn. Bhd.



CIDB Malaysia



GreenRE Sdn. Bhd.



SES Scientific Sdn. Bhd.



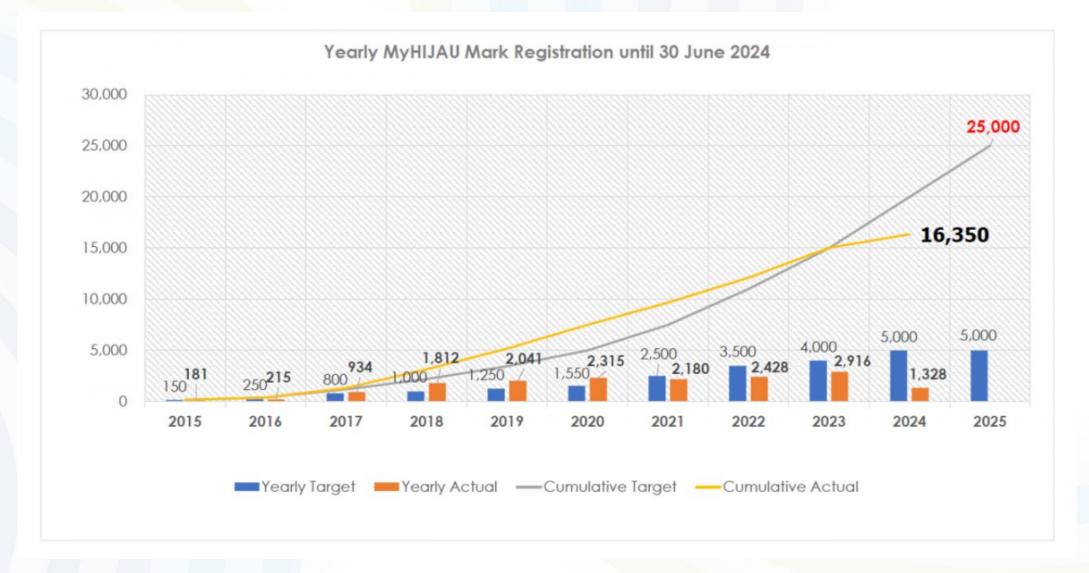
CARE Certification International (M) Sdn. Bhd.

TÜV Rheinland Malaysia Sdn. Bhd.



Registration Status of Green Products & Services

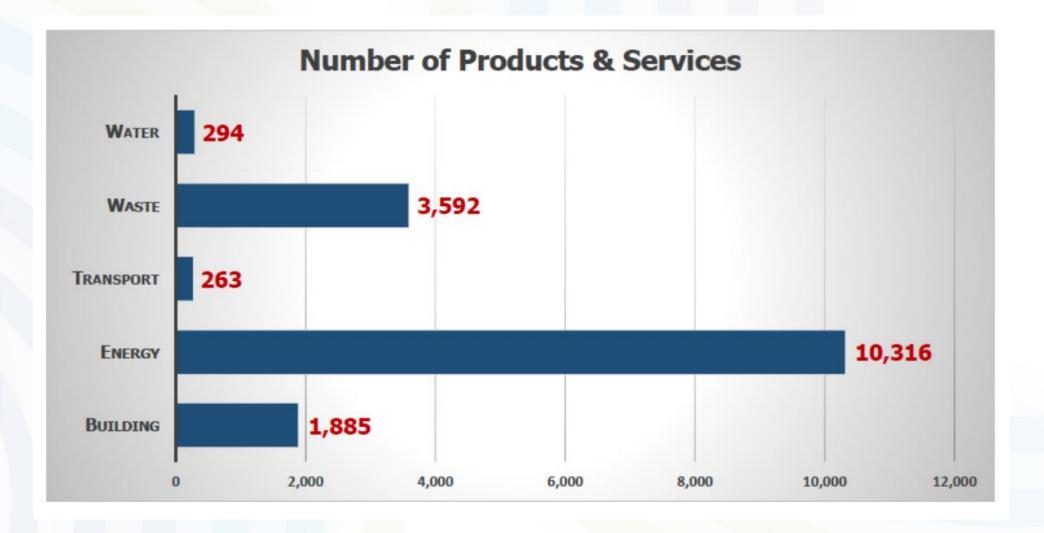






Registration Status by Sectors







MyHIJAU Mark Registration as of 30th June 2024



Sector	Number of Products & Services	%	Number of Companies
Building	1,885	0.11	161
Energy	10,316	0.63	435
Transport	263	0.02	58
Waste	3,592	0.22	162
Water	294	0.02	21
TOTAL	16,350	1.00	837









About MyHIJAU Mark

- Background
- Benefits of registering



About MyHIJAU Directory

- MyHIJAU Website
- MyHIJAU Apps



How to Register

- Registration Process Flow
- Criteria for Product
- Criteria for Services



Contact Us

MyHIJAU Helpdesk Officer





Contact MyHIJAU team:

Ms. Nor Aslaili Binti Mahmood

Ms. Nur Syahira Binti Abdul Rahim

Mr. Syamiullah Bin Mohd Gani

Ms. Nursyahida Binti Mohd Ramli

Mr. Nor Hafiz Zariq Bin Muhammad Surani

Mr. Muhammad Faiz Bin Abdul Rahman

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