

NATIONAL FORUM ON MALAYSIAN STANDARDS ON LIGHT EMITTING DIODES (LEDs)



MS ONLINE SYSTEMS

**BY :
MR ALHARDY ISMAIL
STANDARDS RESEARCH AND MANAGEMENT CENTRE
SIRIM Berhad**

**AUDITORIUM DATO' IR YAHAYA AHMAD
SIRIM Berhad, SHAH ALAM
21 MAY 2012**

Managed by :

MS ONLINE

Your one-stop access to Malaysian Standards Collection

<http://www.msonline.gov.my>

MALAYSIAN STANDARDS ONLINE

Officially launched by the Minister of MOSTI on
8th December 2005 at Sheraton Hotel, Subang Jaya, Selangor

- **THE BENEFITS OF MS ONLINE:**

- 1. Speedy Access via Internet**

- MS can be purchase, download & print immediately.
 - Online services for 24 hours / 7 days - worldwide.

- 2. Cost & Time Saving**

- Save more money and delivery time by purchasing MS (PDF).

- 3. Secured Online Payment**

- Secured credit card payment channel by the latest Maybank 3D system plus a digital signature (SSL) by STARFIELD, USA.

- 4. Current MS Collection**

- Customers are able to search and purchase for the latest MS immediately after the publication date.

- 5. Customer Assistance**

- Online user guide and Helpdesk (phone/email) are available for help and inquiry.



Home

Catalogue

Sign-up

FAQ

Help

Search Here



Advanced Search

MS Updates

» DEMOLITION OF BUILDINGS - CODE OF PRACTICE (10D022R1 F)

» MALAYSIAN STANDARDS ON LEDs

MS 2473:2012

INFORMATION AND DOCUMENTATION - IMPLEMENTATION GUIDELINES FOR DIGITISATION OF RECORDS

MS 1241:2011

ONE-PIECE GLASS FIBRE REINFORCED POLYESTER (GRP) WATER TANKS - NOMINAL CAPACITY OF 100 000 LITRES AND BELOW - SPECIFICATION (FIRST REVISION)

MS 1096:2011

ROAD VEHICLES - THE USE OF COMPRESSED NATURAL GAS FUEL FOR VEHICLE ENGINES - CODE OF PRACTICE (SECOND REVISION)

MS 1522:2011

VITREOUS CHINA WATER CLOSET PANS - SPECIFICATION (THIRD REVISION)

MS ISO/IEC 27001:2007

INFORMATION TECHNOLOGY - SECURITY TECHNIQUES - INFORMATION SECURITY MANAGEMENT SYSTEMS - REQUIREMENTS

MS ISO/IEC 27002:2007

Announcements

13 SEP 2012 (one-day)

Seminar on MS ISO 50001 Energy Mgmt. - ISC E
@Hotel Sutera Harbour K. Kinabalu, Sabah

6 NOV 2012 (one-day)

Seminar on MS related to Edible-Birdnest-ISC A
@Hotel Hilton Kuching, Sarawak

8 NOV 2012 (one-day)

Seminar on MS ISO 50001 Energy Mgmt. - ISC E
@Hotel Hilton Kuching, Sarawak

4 DEC 2012 (one-day)

Seminar on MS related to Edible-Birdnest-ISC A
@Hotel Sutera Harbour K. Kinabalu, Sabah

Inquiry & Feedback:
msonline@sirim.my

Contact us at:
+6-03-5544 6356 / 6118 / 6102

Quick Help

- Purchase by Credit Card
- Download purchased PDF
- Frequently Asked Questions (FAQ)



0287820 visitors

DOCUMENT UPDATES

Click HERE for New User Registration



Search Here



Advanced Search

General

Home

Catalogue

User Sign-up

Online Help



0287820 visitors

My Profile

User Profile

User Status:

Email: *

alhardyismail@gmail.com

Verify Email: *

alhardyismail@gmail.com

User Login: *

(enter email for public user and non-subscription member; minimum 5 chars of only alpha-numeric and \$^?*@#!.-)

alhardyismail@gmail.com

First Name: *

Alhardy

Middle Name:

Last Name: *

Ismail

NRIC No:

(national identity no.)

Organization: *

(enter full-name if without a company)

Alhardy Ismail

Organization No:

Department:

Designation:

Other Contact Person:

Contact Address

Address 1: *

No. 1234

Address 2:

Putrajaya

Postcode: *

62250

Country: *

Malaysia

IMPORTANT:
Email is your
user ID

Other State/Prov.:
(if 'Other')

City: *

Putrajaya

Login & Security

Password: *
(must be minimum 5 chars)

.....

Verify Password: *

.....

First Question: *

What is your favourite pet? ▼

First Answer: *

...

Second Question: *

What is your favourite car? ▼

Second Answer: *

...

Security Image: *



Select an Identifiable Image:



Notification Opt-In

Accept Notification? *

No ▼

Receive News? *

No ▼

Register Profile

IMPORTANT:
Remember
your
passwords

Click **HERE**
to Register

[Terms And Conditions](#)

Best viewed at display 1024x768 resolution or better.
Compatible with IE 8+, Firefox 3.6+, Opera 11+ and Safari 5+.

Maintained by SIRIM Berhad.
© 2005-2012 by STANDARDS MALAYSIA.
All rights reserved.

Your one-stop access to Malaysian Standards Collection

Malaysian Standards Online

Your one-stop access to Malaysian Standards Collections

Not registered yet?

LOG IN



STANDARDS
MALAYSIA



Search Here



Advanced Search

General

Home

Catalogue

User Sign-up

Online Help



0287820 visitors

Messages:

Email have been sent to you for your activation code. Please login back with your activation code to continue login.

Terms And Conditions

Best viewed at display 1024x768 resolution or better.
Compatible with IE 8+, Firefox 3.6+, Opera 11+ and Safari 5+.

Maintained by SIRIM Berhad.
© 2005-2012 by STANDARDS MALAYSIA.
All rights reserved.

Your one-stop access to Malaysian Standards Collection

CHECK YOUR REGISTERED EMAIL **TO VALIDATE PASSCODE FOR MS ONLINE ACCESS**

Australian Property Expo - www.AustralianPropertyExpo.com - in Kuala Lumpur - May 17 to 20. New Melbourne property from \$321K

Validate passcode

Inbox x



msonline@sirim.my

to me, me

10:49 AM (9 minutes ago)

Your validate passcode are :857326718. Please enter it when you do the login.

DISCLAIMER:

This e-mail (including any attachments) may contain confidential information. If you are not the intended recipient, you are hereby notified that any dealing, review, distribution, printing, copying or use of this e-mail is strictly prohibited. If you have received this email in error, please notify the sender or SIRIM Berhad immediately and delete the original message. Opinions, conclusions and other information in this e-mail that do not relate to the official business of SIRIM Berhad and/or its subsidiaries shall be understood as

857326718

msonline

msonline@:

+

Ads

Borneo Jaz
Happening Th
Festival With
www.facebook.com

Business C
Start Selling
Accept online
netbuilder.com

Nokia Lumi
It's Bigger, Fa
Make Your O
How
Nokia.Com/S

Christv Na

Your one-stop access to Malaysian Standards Collection

General

Home

Catalogue

User Sign-up

Online Help



0287820 visitors

User ID:

alhardyismail@gmail.com

Login



Search Here



Advanced Search

General

Home

Catalogue

User Sign-up

Online Help



0287820 visitors



If the security image below is not your registered one, please do not continue to login! Contact your system admin for this could be a phishing exploit to steal your login password.

Security Image:
(must show image)



What is your favourite car?

bus

Verify Passcode:

857326718

Validate

[I forgot my password](#)

Click **HERE**
to validate
passcode

General

Home

Catalogue

User Sign-up

Online Help



0287820 visitors

Messages:

Your login account information is completed. You may proceed to login.

IMPORTANT:
validation is only for first time login only.

General

Home

Catalogue

User Sign-up

Online Help



0287820 visitors

User ID:

alhardyismail@gmail.com

Login



Search Here



Advanced Search

General

Home

Catalogue

User Sign-up

Online Help



0287820 visitors



If the security image below is not your registered one, please do not continue to login! Contact your system admin for this could be a phishing exploit to steal your login password.

Security Image:
(must show image)



What is your favourite pet?

cat

Password:

•••••

Login

Click to
LOGIN

[I forgot my password](#)



Home

Catalogue

My Centre

FAQ

Help

Search Here



Advanced Search

MS Updates

» DEMOLITION OF BUILDINGS - CODE OF PRACTICE (10D022R1 F)

» MALAYSIAN STANDARDS ON LEDs

MS 2473:2012

INFORMATION AND DOCUMENTATION - IMPLEMENTATION GUIDELINES FOR DIGITISATION OF RECORDS

MS 1241:2011

ONE-PIECE GLASS FIBRE REINFORCED POLYESTER (GRP) WATER TANKS - NOMINAL CAPACITY OF 100 000 LITRES AND BELOW - SPECIFICATION

MS 1096:2011

ROAD VEHICLES - THE USE OF COMPRESSED NATURAL GAS FUEL FOR VEHICLE ENGINES - CODE OF PRACTICE (SECOND REVISION)

MS 1522:2011

VITREOUS CHINA WATER CLOSET PANS - SPECIFICATION (THIRD REVISION)

MS ISO/IEC 27001:2007

INFORMATION TECHNOLOGY - SECURITY TECHNIQUES - INFORMATION SECURITY MANAGEMENT SYSTEMS - REQUIREMENTS

MS ISO/IEC 27002:2007

- My Profile
- My Subscriptions
- My Purchases
- My Shopcart
- My Documents
- Document Store
- My Reports
- Feedback

Registered user menu

News & Announcements

6 NOV 2012 (one-day)

Seminar on MS related to Edible-Birdnest - ISC A
@Hotel Hilton Kuching, Sarawak

8 NOV 2012 (one-day)

Seminar on MS ISO 50001 Energy Mgmt. - ISC E
@Hotel Hilton Kuching, Sarawak

4 DEC 2012 (one-day)

Seminar on MS related to Edible-Birdnest - ISC A
@Hotel Sutera Harbour, K. Kinabalu, Sabah

5 APRIL 2012 (half-day)

Nat. Forum on MS on LEDs - ISC S
@Auditorium, SIRIM Berhad

Helpdesk

Inquiry & Feedback:
msonline@sirim.my

Contact us at:
+6-03-5544 6356 / 6118 / 6102

Quick Help

- Purchase by Credit Card
- Download purchased PDF
- Frequently Asked Questions (FAQ)



0287839 visitors

DOCUMENT UPDATES



Home

Catalogue

My Centre

FAQ

Help

Search Here



Advanced Search

MS Updates

» DEMOLITION OF BUILDINGS - CODE OF PRACTICE (10D022R1 F)

» MALAYSIAN STANDARDS ON LEDs

MS 2473:2012

INFORMATION AND DOCUMENTATION - IMPLEMENTATION GUIDELINES FOR DIGITISATION OF RECORDS

MS 1241:2011

ONE-PIECE GLASS FIBRE REINFORCED POLYESTER (GRP) WATER TANKS - NOMINAL CAPACITY OF 100 000 LITRES AND BELOW - SPECIFICATION (FIRST REVISION)

MS 1096:2011

ROAD VEHICLES - THE USE OF COMPRESSED NATURAL GAS FUEL FOR VEHICLE ENGINES - CODE OF PRACTICE (SECOND REVISION)

MS 1522:2011

VITREOUS CHINA WATER CLOSET PANS - SPECIFICATION (THIRD REVISION)

MS ISO/IEC 27001:2007

INFORMATION TECHNOLOGY - SECURITY TECHNIQUES - INFORMATION SECURITY MANAGEMENT SYSTEMS - REQUIREMENTS

MS ISO/IEC 27002:2007

News & Announcements

5 APRIL 2012 (half-day)
Nat. Forum on MS on LEDs - ISC S
@Auditorium, SIRIM Berhad

12 APRIL 2012 (one-day)
Seminar on MS ISO 50001 Energy Mgmt. - ISC E
@Hotel Puteri Pacific

24 APRIL 2012 (one-day)
Seminar on MS 2363:2010, Code of Practice for Tunneling Work - ISC W
@Hotel Concorde Shah Alam, Selangor

10 MAY 2012 (one-day)
Seminar on MS ISO 50001 Energy Mgmt. - ISC E
@Hotel The Zenith Kuantan, Pahang

Helpdesk



Search using either 'General' or 'Advance Search'

Contact us at:
+6-03-5544 6356 / 6118 / 6102

Quick Help

- Purchase by Credit Card
- Download purchased PDF
- Frequently Asked Questions (FAQ)



0287839 visitors

DOCUMENT UPDATES



Search Here



Advanced Search

My Centre

My Profile

My Subscriptions

My Purchases

My Shopcart

My Documents

Document Store

My Reports

Feedback

Orders

New Subscription

Purchase Document

General

Home

Catalogue

Online Help

Advanced Search

Search by keywords into title, abstract, descriptor and full document content. Wildcard is not allowed.

Keywords:

☒ Phrase ☐ All Words ☐ Any Word

By Relevance:

☒

Reset

Search

Search by specific fields and right-sided * wildcard (e.g. halal*) is allowed.

MS No:

ms 1500



Or

--No Sort--

Title:



Or

--No Sort--

Abstract:

Or

Year:

Or

--No Sort--

ICS:



Or

ISC:

-- Select --

Or

Reset

Search



0287839 visitors



Search Here



Advanced Search

My Centre

My Profile

My Subscriptions

My Purchases

My Shopcart

My Documents

Document Store

My Reports

Feedback

Orders

New Subscription

Purchase Document

General

Home

Catalogue

Online Help

Document Catalogue

Find:

MS Prefix: --All Prefix --

ISC: --All ISC --

☒ By Relevance

Advanced

My Shopping Cart

Find

Display per Page: 10

My Shopcart/ My Shopping Cart

No	MS No.	Title	Year	Type	Preview	Price (RM)	Quantity	Buy Hardcopy	Buy Softcopy
1	MS 1500:2009 (M)	MAKANAN HALAL - PENGELUARAN, PENYEDIAAN, PENGENDALIAN DAN PENYIMPANAN - GARIS PANDUAN UMUM (SEMAKAN KEDUA)	2009	Original		20.00	1		
2	MS 1500:2009 (E)	HALAL FOOD - PRODUCTION, PREPARATION, HANDLING AND STORAGE - GENERAL GUIDELINES (SECOND REVISION)	2009	Original		20.00	1		

Click either 'Hardcopy' or 'Softcopy'



0287839 visitors

Terms And Conditions

Best viewed at display 1024x768 resolution or better.
Compatible with IE 8+, Firefox 3.6+, Opera 11+ and Safari 5+.

Maintained by SIRIM Berhad.
© 2005-2012 by STANDARDS MALAYSIA.
All rights reserved.

Your one-stop access to Malaysian Standards Collection



Search Here



Advanced Search

My Centre

My Profile

My Subscriptions

My Purchases

My Shopcart

My Documents

Document Store

My Reports

Feedback

Orders

New Subscription

Purchase Document

General

Home

Catalogue

Online Help



0287839 visitors

My Shopping Cart

<input type="checkbox"/>	MS No.	Title	Type	Unit Price (RM)	Quantity	Price (RM)
<input type="checkbox"/>	MS 1500:2009 (M)	MAKANAN HALAL - PENGELUARAN, PENYEDIAAN, PENGENDALIAN DAN PENYIMPANAN - GARIS PANDUAN UMUM (SEMAKAN KEDUA)	softcopy	20.00	1	20.00
<input type="checkbox"/>	MS 1500:2009 (E)	HALAL FOOD - PRODUCTION, PREPARATION, HANDLING AND STORAGE - GENERAL GUIDELINES (SECOND REVISION)	hardcopy	20.00	1	20.00
Total:						40.00

Remove Selected

Purchase Now

Click HERE to Proceed Payment



Search Here



Advanced Search

My Centre

My Profile

My Subscriptions

My Purchases

My Shopcart

My Documents

Document Store

My Reports

Feedback

Orders

New Subscription

Purchase Document

General

Home

Catalogue

Online Help

Purchase Agreement

01.
Agreement

02.
Invoice
(review & save
before payment)

03.
Payment

END USER LICENSE AGREEMENT
FOR DOWNLOADING FROM MALAYSIAN STANDARDS ON-LINE

IMPORTANT

READ CAREFULLY BEFORE DOWNLOADING OR COPYING TO YOUR
COMPUTER ANY FILE(S) CONTAINED HEREWITH.

THE MALAYSIAN STANDARD(S) AND OTHER INFORMATION PROVIDED HERewith
ARE COPYRIGHTED. BY DOWNLOADING ANY FILE PROVIDED HERewith TO YOUR
COMPUTER, YOU ARE ACCEPTING AND AGREEING TO THE TERMS OF THIS
LICENSE AGREEMENT. IF YOU ARE NOT WILLING TO BE BOUND BY THE TERMS OF
THIS LICENSE AGREEMENT, YOU MUST DECLINE ACCESS TO SUCH MATERIALS.

1. GRANT OF LICENSE

☒ I Agree ☐ I Decline

Cancel

Save & Next



0287839 visitors

A+
A-

Advanced Search

My Centre

- My Profile
- My Subscriptions
- My Purchases
- My Shopcart
- My Documents
 - Document Store
- My Reports
- Feedback

Orders

- New Subscription
- Purchase Document

General

- Home
- Catalogue
- Online Help

0287839 visitors

Purchase Invoice `PO0000012082`

01.
Agreement

02.
Invoice
(review & save before payment)

03.
Payment

Invoice To: *
(will be displayed in watermarking)

Contact Person: *

Shipping Address: *

Post Code, City: *

State/Province, Country: *

Telephone: *

Email: *

ALHARDY ISMAIL (DEMO ONLY)

ALHARDY ISMAIL

NO. 1234

PRESINT 9

62250 , PUTRAJAYA

WILAYAH PERSEKUTUAN , MALAYSIA

0355446356

alhardyismail@gmail.com

MS No.	Title	Type	Unit Price (RM)	Quantity	Discount (%)	Shipping (RM)	Price (RM)
<input type="checkbox"/> MS 1500:2009 (E)	HALAL FOOD - PRODUCTION, PREPARATION, HANDLING AND STORAGE - GENERAL GUIDELINES (SECOND REVISION)	hardcopy	20.00	1	0.00	5.00	25.00
<input type="checkbox"/> MS 1500:2009 (M)	MAKANAN HALAL - PENGELUARAN, PENYEDIAAN, PENGENDALIAN DAN PENYIMPANAN - GARIS PANDUAN UMUM (SEMAKAN KEDUA)	softcopy	20.00	1	0.00	0.00	20.00
						Subtotal:	45.00
						Discount (%):	0.00
						Total:	45.00

Remove Selected

Cancel
Save Only
Save & Next



Search Here



Advanced Search

My Centre

My Profile

My Subscriptions

My Purchases

My Shopcart

My Documents

Document Store

My Reports

Feedback

Orders

New Subscription

Purchase Document

General

Home

Catalogue

Online Help

Purchase Payment `PO0000012082`

01.

Agreement

02.

Invoice
(review & save
before payment)

03.

Payment

Payment method

☐ Credit Card

TAC:

Get TAC

☐ Cheque

☐ Telegraphic Transfer (Bank Wire)

☐ Malaysia Government Local Order (MGLO)

Cancel

Proceed to Pay

Click HERE for 'TAC' (Credit Card payment only)



0287839 visitors



Search Here



Advanced Search

My Centre

My Profile

My Subscriptions

My Purchases

My Shopcart

My Documents

Document Store

My Reports

Feedback

Orders

New Subscription

Purchase Document

General

Home

Catalogue

Online Help



0287839 visitors

Purchase Payment `PO0000012082`

01.

Agreement

02.

Invoice
(review & save
before payment)

03.

Payment

Messages:

Your TAC has been sent to your email address on file. If you have not receive it under 10 minutes, it could be an invalid email, an email system error or a delay. You may also contact us for help.

Payment method

☐ Credit Card

TAC:

Get TAC



☐ Cheque

☐ Telegraphic Transfer (Bank Wire)

☐ Malaysia Government Local Order (MGLO)

Cancel

Proceed to Pay

MS Online -- Enclosed is a TAC

11:32 AM (2 minutes ago) ☆

633581

This e-mail (including any attachments) may contain confidential information. If you are not the intended recipient, you are hereby notified that any dealing, review, distribution, printing, copying or use of this e-mail is strictly prohibited. If you have received this email in error, please notify the sender or SIRIM Berhad immediately and delete the original message. Opinions, conclusions and other information in this e-mail that do not relate to the official business of SIRIM Berhad and/or its subsidiaries shall be understood as



Ppc Service
Search Engine
Search Engine
netbuilder.com

Borneo Jaz
Get A Taste C
Music Festiva
www.facebook.com/BorneoJazz

Nokia Lumi
It's Bigger, Fa
Check Out Th
[Nokia.Com/S](#)

Kerja Koso
Companies a



Search Here



Advanced Search

My Centre

My Profile

My Subscriptions

My Purchases

My Shopcart

My Documents

Document Store

My Reports

Feedback

Orders

New Subscription

Purchase Document

General

Home

Catalogue

Online Help



0287839 visitors

Purchase Payment `PO0000012082`

01.

Agreement

02.

Invoice
(review & save
before payment)

03.

Payment

Messages:

Your TAC has been sent to your email address on file. If you have not receive it under 10 minutes, it could be an invalid email, an email system error or a delay. You may also contact us for help.

Payment method

☒ Credit Card

TAC: 633581

Get TAC



☐ Cheque

☐ Telegraphic Transfer (Bank Wire)

☐ Malaysia Government Local Order (MGLO)

Cancel

Proceed to Pay



Search Here



Advanced Search

My Centre

My Profile

My Subscriptions

My Purchases

My Shopcart

My Documents

Document Store

My Reports

Feedback

Orders

New Subscription

Purchase Document

General


Home

Catalogue

Online Help

Credit Card Payment for `PO0000012082` of Total RM45.00

Security Alert

Make sure this SSL secured page has a prominent  icon registered to msonline.gov.my on the browser and [https](https://www.msonline.gov.my) before www.msonline.gov.my address. If you do not see them, do not proceed to make payment. Contact us to report the problem.

Credit Card Number: *
(leave out spaces and dashes)

Expiration Date: *
(mm/yy)

CVV2: *



Cancel

Back to Invoice

Change Payment Method

Pay Now!

By clicking on the Pay Now! button, you agreed for us to charge this credit card for the order `PO0000012082` of total RM45.00.



0287839 visitors

Terms And Conditions

Best viewed at display 1024x768 resolution or better.
Compatible with IE 8+, Firefox 3.6+, Opera 11+ and Safari 5+.

Maintained by SIRIM Berhad.
© 2005-2012 by STANDARDS MALAYSIA.
All rights reserved.



Summary Of Payment

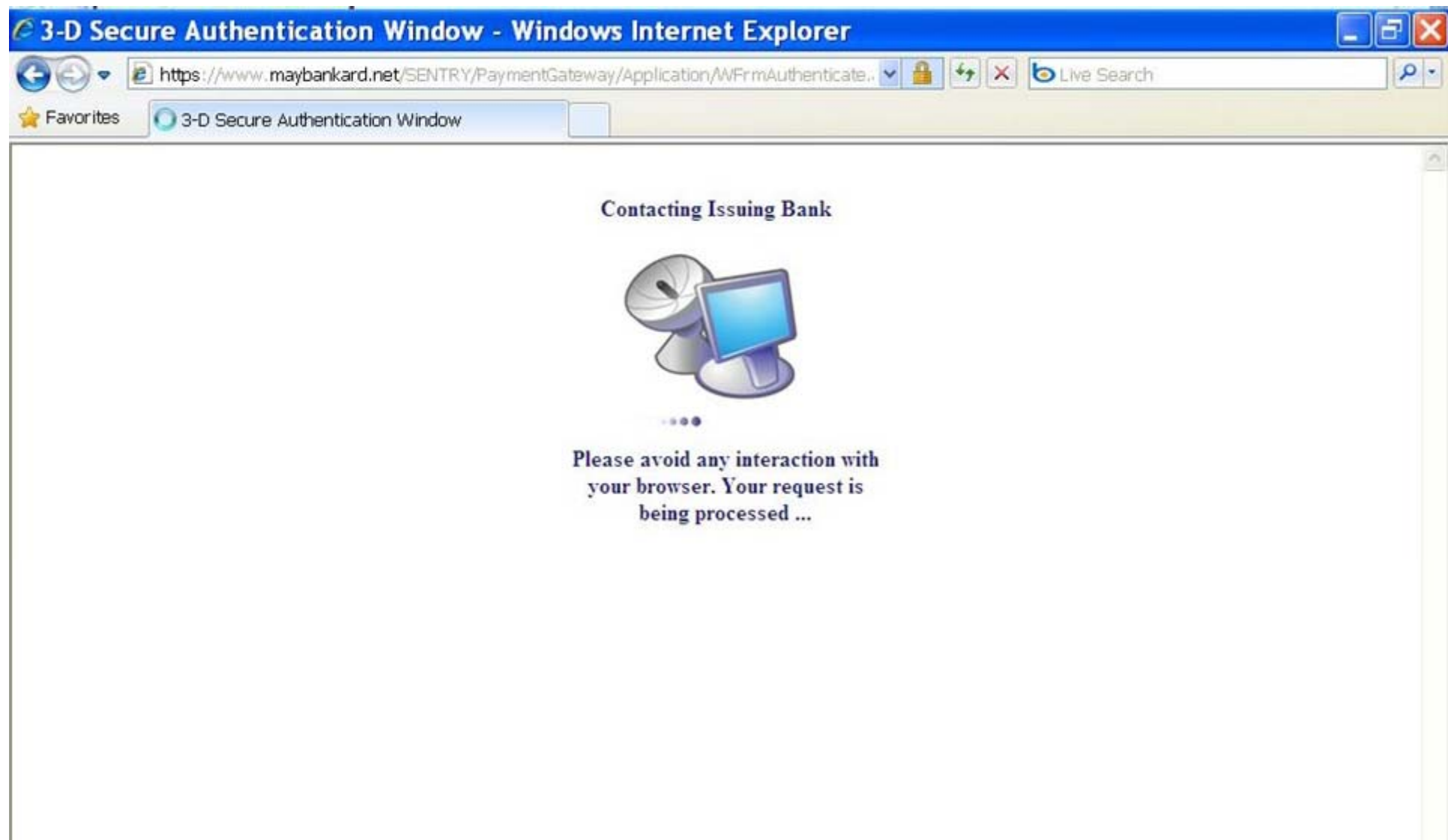
Merchant Name : SIRIM (EC)
Merchant Email : msonline@sirim.my
Amount : MYR 45.00
Order No/Reference No/Bill
Acc No : IPO0000012082

Payment Information

Credit card no. : 5341 3900 >0000 >0000
Credit Card Type : MasterCard
Expiry Date (MM/YY) : 01 12
Security Code : 395 ?



An online banking of different banks will be display accordingly.





Search Here



Advanced Search

My Centre

My Profile

My Subscriptions

My Purchases

My Shopcart

My Documents

Document Store

My Reports

Feedback

Orders

New Subscription

Purchase Document

General

Home

Catalogue

Online Help

Messages:

Order 'PO0000012082' Transaction is approved. Thank you for your order!



0287839 visitors



Search Here



Advanced Search

My Centre

My Profile

My Subscriptions

My Purchases

My Shopcart

My Documents

Document Store

My Reports

Feedback

Orders

New Subscription

Purchase Document

General

Home

Catalogue

Online Help



0287962 visitors

My Documents

Document Store

Click on Download to prepare a document for license watermark. Next, proceed to Document Store to pick-up the document.

Find:

Find

Display per Page: 10

Page: 1 of 1, Total 1

No	MS No.	Title	Year	Type	Preview	Price (RM)	Quantity	Download
1	MS 1500:2009 (M)	MAKANAN HALAL - PENGELUARAN, PENYEDIAAN, PENGENDALIAN DAN PENYIMPANAN - GARIS PANDUAN UMUM (SEMAKAN KEDUA)	2009	Original		20.00	0/1	

Page: 1 of 1



Search Here



Advanced Search

My Centre

My Profile

My Subscriptions

My Purchases

My Shopcart

My Documents

Document Store

My Reports

Feedback

Orders

New Subscription

Purchase Document

General

Home

Catalogue

Online Help



0287962 visitors

My Documents

Document Store

Click on Download to prepare a document for license watermark. Next, proceed to Document Store to pick-up the document.

Messages:

Document `MS 1500:2009 (M)` is selected to be watermarked for download. Please proceed to Document Store to download.

Find:

Find

Display per Page: 10

Page: 1 of 1, Total 1

No	MS No.	Title	Year	Type	Preview	Price (RM)	Quantity	Download
1	MS 1500:2009 (M)	MAKANAN HALAL - PENGELUARAN, PENYEDIAAN, PENGENDALIAN DAN PENYIMPANAN - GARIS PANDUAN UMUM (SEMAKAN KEDUA)	2009	Original		20.00	0/1	

Page: 1 of 1



Search Here



Advanced Search

My Centre

My Profile

My Subscriptions

My Purchases

My Shopcart

My Documents

Document Store

My Reports

Feedback

Orders

New Subscription

Purchase Document

General

Home



Catalogue

Online Help





0287962 visitors

My Document Store

⚠ Documents marked for download will be batch watermarked at a fixed interval. Please wait until the icon changes from  to . If the icon does not change after more than 10 minutes, please contact us for help.

Please choose Save File instead of Open With when prompted by the download on your computer. This way you will not accidentally lose the document due to accidental computer shut down or closing of the document reader.

⚠ In case if your attempt to pick-up  file failed due to 0 (zero) bytes or corruption on our server-side, you may click on  icon under Action to delete the file and then, re-download the file at My Documents menu. If you are still having problem, please contact our administrator or click on Report Bugs menu for help.

MS No.	Title	Year	Type	Status	Action
MS 1500:2009 (M)	MAKANAN HALAL - PENGELUARAN, PENYEDIAAN, PENGENDALIAN DAN PENYIMPANAN - GARIS PANDUAN UMUM (SEMAKAN KEDUA)	2009	Original		

Document 'Watermarking' in progress ..



Search Here



Advanced Search

My Centre

My Profile

My Subscriptions

My Purchases

My Shopcart

My Documents

Document Store

My Reports

Feedback

Orders

New Subscription

Purchase Document

General

Home



Catalogue

Online Help





0287962 visitors

My Document Store

⚠ Documents marked for download will be batch watermarked at a fixed interval. Please wait until the icon changes from  to . If the icon does not change after more than 10 minutes, please contact us for help.

Please choose Save File instead of Open With when prompted by the download on your computer. This way you will not accidentally lose the document due to accidental computer shut down or closing of the document reader.

⚠ In case if your attempt to pick-up  file failed due to 0 (zero) bytes or corruption on our server-side, you may click on  icon under Action to delete the file and then, re-download the file at My Documents menu. If you are still having problem, please contact our administrator or click on Report Bugs menu for help.

MS No.	Title	Year	Type	Status	Action
MS 1500:2009 (M)	MAKANAN HALAL - PENGELUARAN, PENYEDIAAN, PENGENDALIAN DAN PENYIMPANAN - GARIS PANDUAN UMUM (SEMAKAN KEDUA)	2009	Original		

Document ready for DOWNLOAD

My Centre

My Profile

My Subscriptions

My Purchases

My Shopcart

My Documents

Document Store

My Reports

Feedback

Orders

New Subscription

Purchase Document

General

Home

Catalogue

Online Help



0287962 visitors

My Document Store

⚠ Documents marked for download will be batch watermarked at a fixed interval. Please wait until the icon changes from 🔄 to 📄. If the icon does not change, please contact our administrator or click on the 'Report Bug' link.

Please choose a file to download due to accidental deletion. In case of any problem, please delete the file and Report Bug.

MS No.

Action

Opening 296231_MS_1500_2009full.pdf

You have chosen to open



296231_MS_1500_2009full.pdf

which is a: Adobe Acrobat Document (417 KB)
from: http://www.msonline.gov.my

What should Firefox do with this file?

- ☐ Open with Adobe Reader 9.4 (default)
- ☒ Save File
- ☐ Do this automatically for files like this from now on.

OK

Cancel

Choose 'Save file' and save to keep the document in the C: drive(Hard Disk)



MALAYSIAN STANDARD

MS 1500:2009

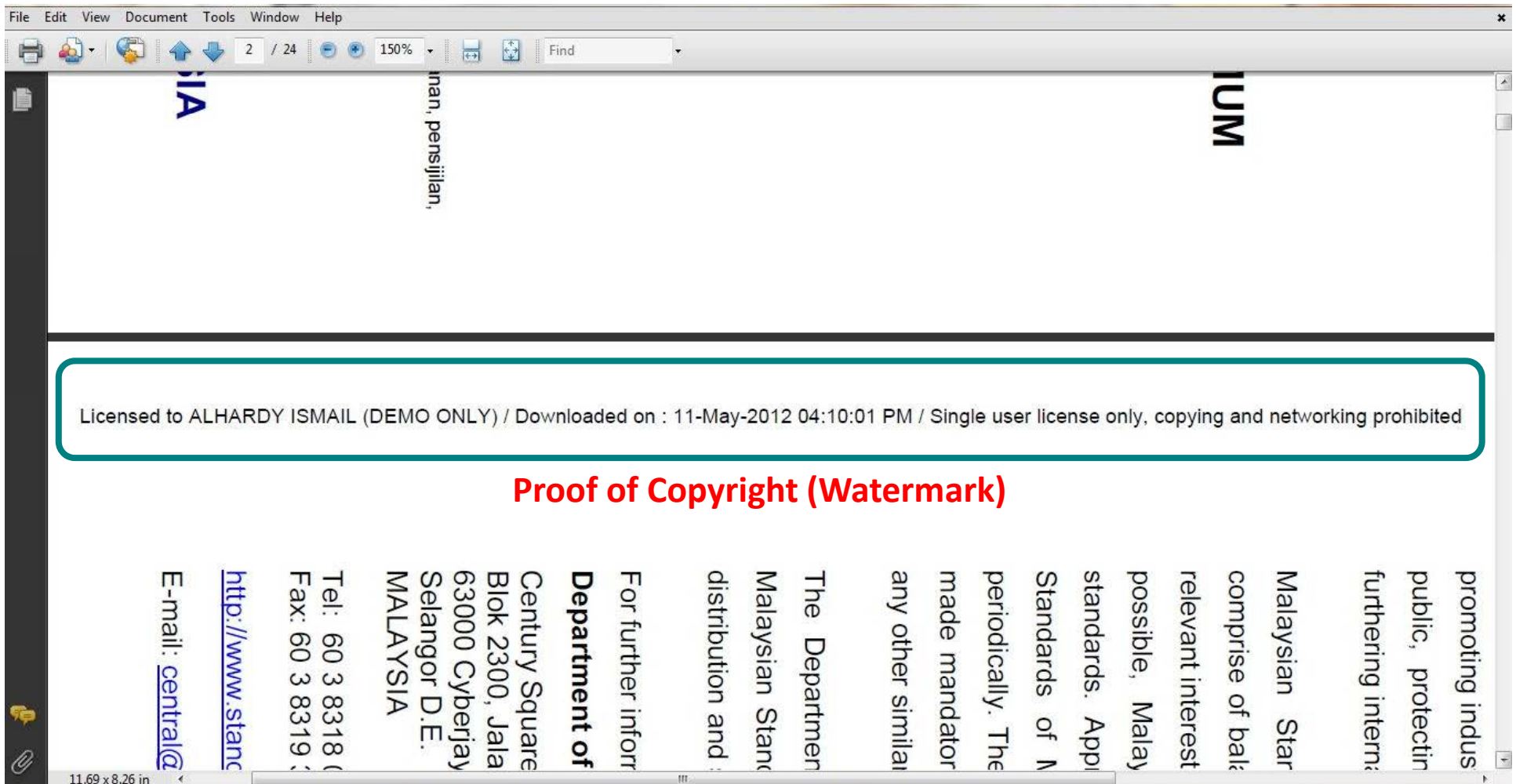
MAKANAN HALAL - PENGELUARAN,
PENYEDIAAN, PENGENDALIAN DAN
PENYIMPANAN - GARIS PANDUAN UMUM
(SEMAKAN KEDUA)

ICS: 67.020

Perihal: makanan, keperluan halal, pembungkusan, pelabelan, pengendalian, penyimpanan, pensijilan,
penyembelihan, stunning, najis

© Hakcipta 2009

DEPARTMENT OF STANDARDS MALAYSIA



Your one-stop access to Malaysian Standards Collection

THANK YOU

**Alhardy Ismail
Executive
SIRIM Berhad
Standards System Operation Section (SSOS)
Standards Research & Management Centre (SRMC)
Tel: 603-5544 6356/ 6102 / 6118
E-mail: msonline@sirim.my**