An initiative by:



Partners with:







Developed by:



Supporting Organisations:









10th Philippine Ports & Shipping 2019 Exhibition and Conference



www.globalhalaldatapool.com



Serunai Commerce Sdn Bhd





Supporting organizations:













About Serunai



- Validation technology company focuses on Halal Industry
- World's first validation engine for Halal goods (VERIFY and



Recognised by GS1 (GS1)



Strategic partner is JAKIM



About Serunai



Cater to businesses
 and consumers





- Collaborate with 19 international Halal certification bodies from Japan, South Africa, Taiwan, India, Austria and many more
- Owns one-stop centre in Beijing and Taiwan to assist goods manufacturers in application and renewal of Malaysia Halal Certificate from JAKIM



TAI - MA GLOBAL HALAL ALLIANCE LIMITED

Business Model







Validation technology







Halal Trading House& Supply Chain

SME Corp: Business Accelerator Programme 2.0



Scope & Criteria of Financing



Scope of Grant

up to 400,000

50% of the total approved cost (with amount of financing to be determined by SME Corp Malaysia)

At least
60%
Malaysian
equity

At least
6 months
in operation

To undergo
SCORE < 3
months once
approved



Packaging & Product Labelling



Branding development & promotion





Purchase of Machinery & Equipment



Online Applications, Mobile e-commerce, E-payment & ICT applications



Certification & Quality Management System



Productivity & Automation



Reimbursement basis

Working with EXIM Bank Malaysia





- Malaysian exporters who want to tap the lucrative 'Halal' business overseas can now turn to EXIM Bank Malaysia. Our Halal To Overseas (H20) Financing Program can pave the way for you. It offers the following:
 - Financing up to RM5.0 Million
 - Profit rate between 5% to 6% p.a*
 - Fast track assessment and approval
 - Guarantee by Syarikat JaminanPembiayaan Perniagaan Berhad (SJPP)

End to end Platform for Halal with Financing on Business and Trade Fund Assistance



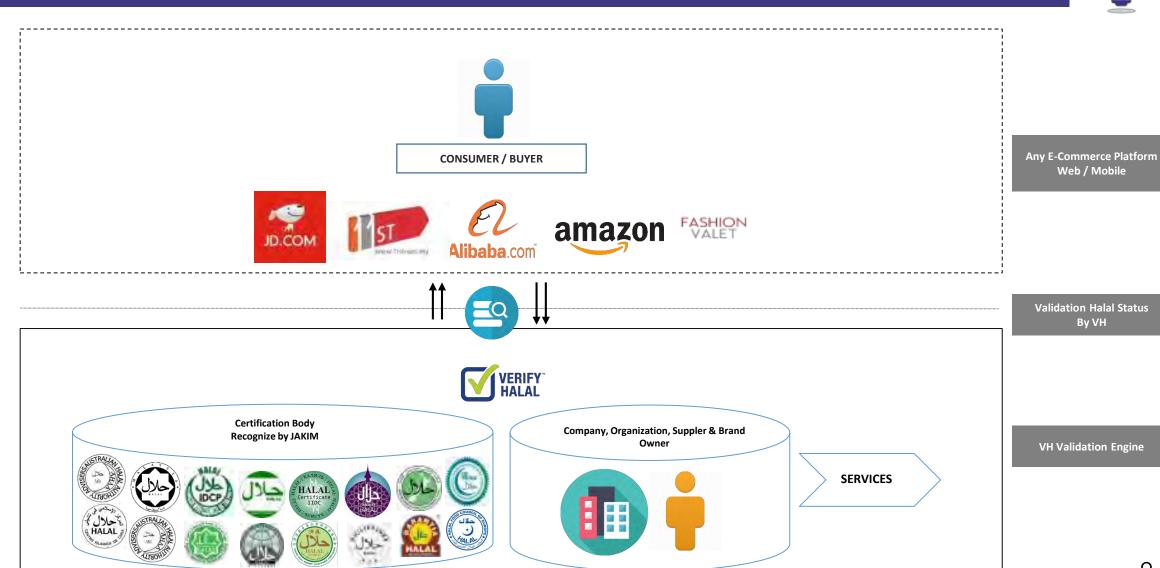
Assisting our Halal exporters to export to China. The CIMB ASEAN-China Halal Corridor open doors to a unique Halal ecosystem, with Serunai Commerce being their enabler partner.





Verify Halal Collaboration with B2B Platform (Validation Engine)





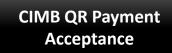
VH & CIMB Bank (Quick Response (QR) Payment)



CIMB QR Payment Acceptance in VH

CIMB QR Payment Acceptance +

VH Validation on Halal Premises / Restaurants

























GHDP and VH – Big Data of Halal Suppliers



























- Big data of Halal suppliers.
- Able to provide reliable and valid source of suppliers to retailers
- Helping SMEs to market their products using faster channel.

MoU Between Northport and Serunai Commerce



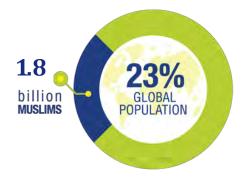
The collaboration is to develop the capabilities of SMEs to export Halal products under the Northport Halal Silk Route initiative





The Global Halal Market is Worth Over 2.3 Trillion









80% of the World Producers are Non-Muslim

















Population 639m 240m Muslim



Population
1.6b

Mostly Muslim



Vision



"The Global Halal Data Pool is made to directly benefit <u>all Muslim</u> countries and communities in the world".

It is designed to be a <u>single platform</u> and <u>single authentic repository</u> with the virtual infrastructure needed to elevate the standing of Halal brands and producers.



Halal for All



Halal is good for everybody!

Muslim & Non Muslim

In France, 87% indicated that they were willing to <u>pay more</u> for a halal product produced with integrity.





Introduction



Global Halal Data Pool is a Halal Brand Bank.

It is the consolidation point for all accredited Halal products and brand information.



Government Initiative



Giving halal trade a boost

Lima program khas bantu bumip

Galak syarikat Bumi ceburi industri halal

The Government of Malaysia has introduced five programmes to help increase the participation of Bumiputra SME's in the halal industry which includes Global Halal Data Pool. The announcement was made by previous Deputy Prime Minister Datuk Seri Dr Ahmad Zahid Hamidi who is also the Chairman of Malaysia Halal Council)



GS1 Standards – The Global Language of Business



Allowing for real time connectivity using the World's Business Language for the global system of supply chain standards.



GS1 Standards ... 6 billion 'beeps' per day



112 local offices providing local support and expertise, serving 150 countries



In 2013 WTO adopted GS1 standard for trade facilitation





Trade facilitation includes all measures to improve the regulatory interface between government bodies and traders at national borders. This implies the simplification, harmonisation, and standardisation of international trade procedures.



Complete Traceability – Farm to Fork





CAPTURE: GS1 Standards for Barcodes & EPC/RFID

GS1 BARCODES GS1 EPC/RFID

EAN/UPC

GS1-128





ITF-14



GS1 DataBar





GS1 DataMatrix



GS1 QR Code

GS1 Composite Barcode



EPC HF Gen 2



EPC UHF Gen 2





GTIN & GLN











Uses EU1169 – Listing of Mandatory Attributes



Some of the following product data must be shown on the labels of pre-packaged foods:

- (a) Ingredients.
- (b) any ingredient or processing aid causing allergies or

intolerances

(c) etc.





Omni Channel Data – Connect to Enterprise System



E-Commerce



Marketing/Advertising









Mobile Apps





Images are Visual Data



Data may be king, but a picture speaks a thousand words



Product Image Specification Standard















Uses International Safety Standards





Commission

The World's First

Regulation (EC) No 178/2002

"Traceability as the ability to trace and follow food, feed and ingredients through all stages of production, processing and distribution"





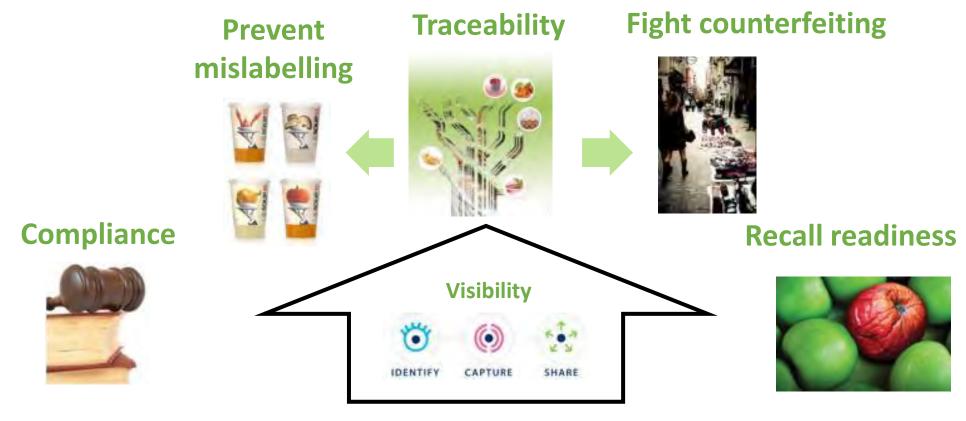
US Law - Food Safety Modernization Act, SEC 204

"High-risk foods for which additional recordkeeping requirements are appropriate and necessary in order to rapidly and effectively track and trace such foods during a food borne illness outbreak or other event"



Product Safety





- These are typical key applications but not exhaustive, e.g. GHDP can help incident management which can be related to compliance and recall.
- Traceability can be seen as the objective or as a means to achieve other business outcomes (e.g. fight counterfeiting)



Used by almost every leading retailer in the world



 Over two million companies globally use GS1 barcodes, including all major online marketplaces and retailers – which is why GS1 barcodes help you trade globally with confidence and convenience, and save you money through supply chain efficiencies.





GHDP the Big Picture - Genuine Buyer & Seller





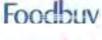


























PitaBerry.

Mondelez,

Mazola

















MOF4Z

3117717



























OTHERS







7+ LOCAL RETAILERS

WILL BE CONNECTED TO 200+ **CERTIFICATION BODIES**















Collaboration with MYDIN



On 5th Dec 2016 The Managing Director of *Mydin Mohamed Holdings Bhd. (MYDIN)*, YBhg. Datuk Wira (Dr.) Haji Ameer Ali Mydin signed MYDIN, Malaysia's largest Hypermarket chain, as an official buyer and partner with the World's First Global Halal Data Pool (GHDP).

By integrating the supply chain with GHDP, MYDIN as an official buyer aims to enhance the quality, selection and standard adherence of local brands throughout all their stores. Via GHDP, MYDIN will be connected directly to not only accredited Halal suppliers but LIVE in-depth company and product information, allowing Malaysia's biggest hyper-market chain to regulate, control and elevate not only its retail offerings to consumers but also make efficient and cost saving adjustments to its supply chain and allowing for the efficient entry of new products in the market.













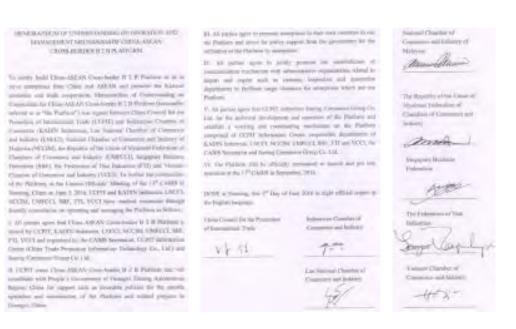


CHINA ASEAN Cross Border B2B platform



We are proud to be part of the CABIS led initiative of the CHINA ASEAN Cross Border B2B platform. This literally means that not only will the platform be able to tap into China's huge market but the platform can also penetrate other customers throughout the silk road. Leveraging on China's "One Belt, One Road" with population more than 4.4billion it will be a conduit for cooperation in business and international trade.







Combating Fake Halal



Concerns in the Muslim community that the Halal products they are buying are not properly certified leading to many purchasing unsafe & fake labelled products without knowing it.





Introducing Verify Halal





Today, the demand for accurate & verified Halal information of Halal products and services is vital for both consumers and retailers.

An initiative by:









Sharing Data together – easy for industry to spot you





WORLDWIDE **CERTIFICATION BODIES**



























































































































































REMOVE TRADE BARRIERS

For the industry players to find and verify information within a single platform across the supply chan. Over 200,000 brands 1.5M SKU's



Official Launch of Verify Halal







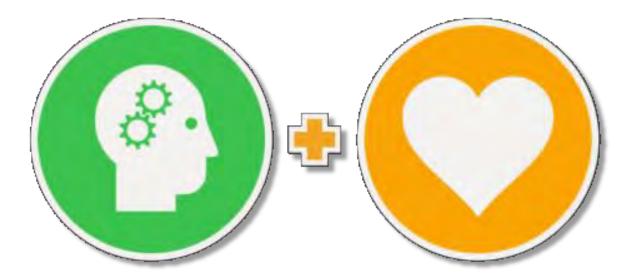
Official Launch of Verify Halal





Engaging your customers





To succeed in the future, brands need to engage people's Mind and Hearts.

Everyone wants product information they can trust!



Issues faced by Consumers

- Consumers find it difficult to keep up and also verify information and status of a Halal products.
- Most often confused with the news spread about Halal products therefore deciding not to purchase.

HALAL

HARAM

Unsure of the JAKIM certified Foreign Halal Certification Bodies logo?





News on company using Fake Halal



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The passes and complement reproductions based in Familia Minarck, Protocolly, exp. raided by a mare of sinfusement officers from the Salarger Domestor Trade, Cir. injuryStreet and Consumerous Signartinest Tuesday afternoon.

Department or Epicomeric chief Abdul Rossik Yakob (pali) Justi the operation was paintie beschured with the Ante-spir Miseria Religious Department (1868).

"A total of 1,027 bottles of vanisals seasons were people, including lemmap, millstance remain source emigra opelor source and Nauthol (presented step).

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Meat supplier ordered to pay nearly £20,000 for fake hatal labels

A particular in females, spin-







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Spreading of fake Halal news



Spreading of fake Halal news and rumours on social media and websites is on the rise and has become a trend that's fast becoming a global problem which is detrimental for business.





Fake News





WARNING ALERT

ABOUT ICE CREAV.

Ky. T.) D. A. Krol Bed new ice cream calle I I. D. J.M.

It is a product of Thailand and consists Emulsifier 471 (E471) Which is made out of <PIG FAT> !!

IF u don't believe me check INGREDIENTS given on Magnum Ice Cream N then just google E471 u II get to know.

Please aviod using products containing E471, It is HARAM

-SPREAD THE WORD-

FORWARD this to our muslim brothers n sisters!



To all Muslims

Dear all, Do not drink new FANTA APPLE! it contains carcinogenic (E211,E224) FAT OF

PIG! Piz don't delete it until u share













Halal Certification Bodies



 There are more than 600 different Halal certifications available globally. The majority of certifications stem from Asia Pacific countries

 As of November 2018, JAKIM has recognised 75 foreign CBs from 43 countries covering all regions.

 Products and goods certified by these CBs are allowed to be exported and marketed in Malaysia under Trade Descriptions Act (Certification and Marking of Halal Order) 2011





Source: MITI / Feb 2016

Fake News







Produk Makanan SENG HIN BROTHERS Yang Ditarik Sijil Halal Berdasarkan kaji selidik oleh Team TruthHalal.my produk ini banyak dipasarkan di pasaraya besar GIANT dan Tesco, Tesco Extra dan Kedai Runcit. Berikut adalah 5 jenis produk makanan Seng Hin Brothers yang

Jenama Produlta and Colonia (VERN Cil. (I) Very Describ Sijil Halal;

Soo Hoon Brand Penguin

ditarik sijil halal.

-Soo Hoon Brand Double Swallow

Jenama Produk Agar-agar (JELLY STRIPS) Yang Ditarik Sijil Halal;

-Produk Agar-agar Cap Double Swallow

-Produk Agar-agar Cap Helang dan



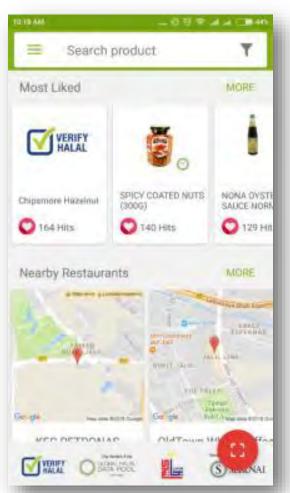


Machinesters Hale Haled, SARSHA (1982) servers haled great pay-

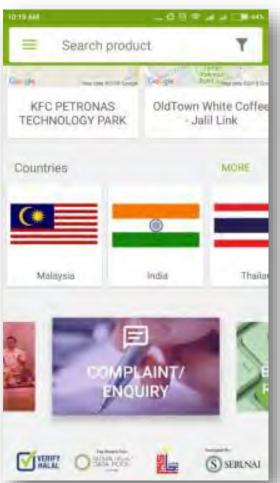
Introducing Verify Halal's New Look











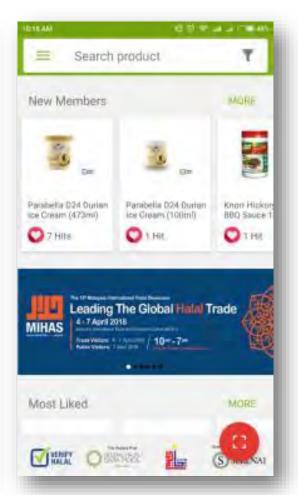


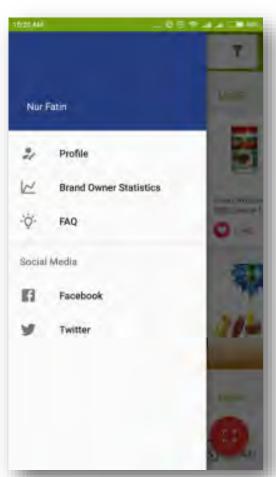
The App









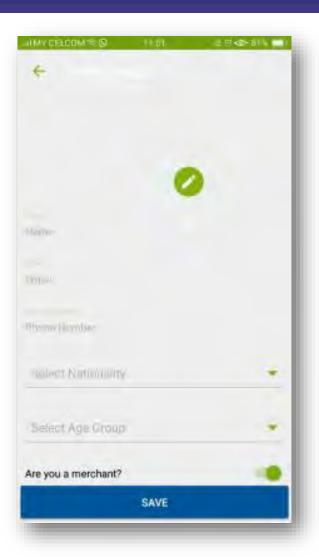


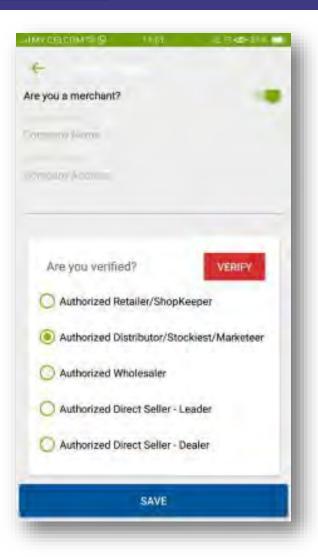


User profile & merchant information





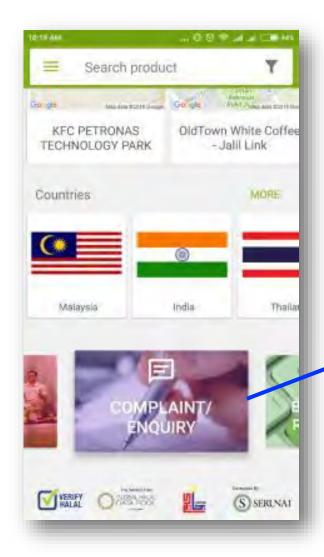






Global Community Support – Enquiry/Complaint from Public





⊢ Venry Hal	al Feedback
Verify Halal Global C	Community Support
complaints related to	quiry/suggestion/comments/ o Halal matters and it will vant authorities e.g. JAKIM,
All fields marked wit	h an asterisk (*) are required.
Select a category	Please Choose
Name *	1
(Complainerri)	Enquiry
NRIC/Passport	n 1
(Complainant)	Comment
Address	7
(Complainant)	Complaint
	- Suggestion
Email # (Complainent)	
Contact Number (Complainant)	
Nationality #	Please Choose
Location	Name and full address of

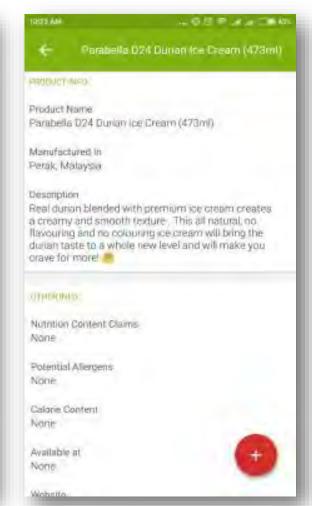


Features - Scan or Use the Smart Search Function







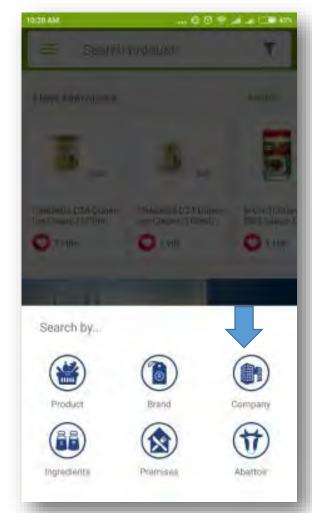


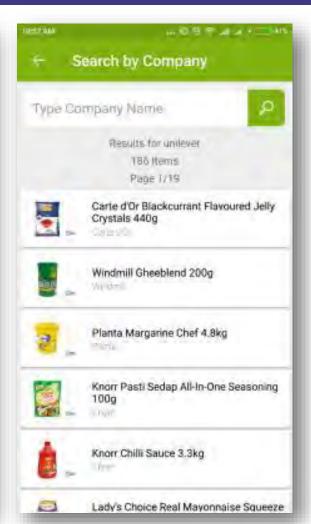




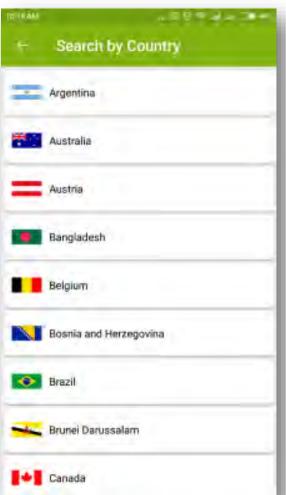
Search by Company or Country







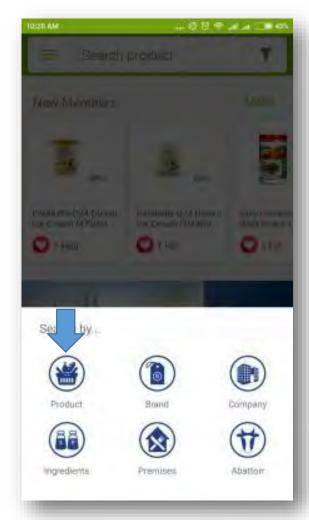


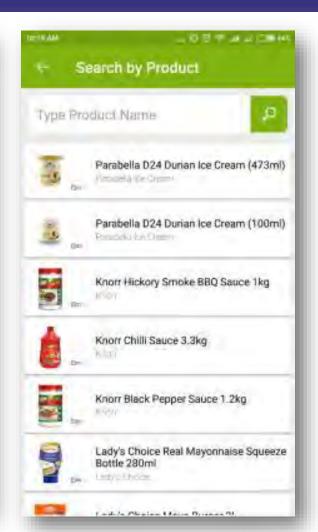


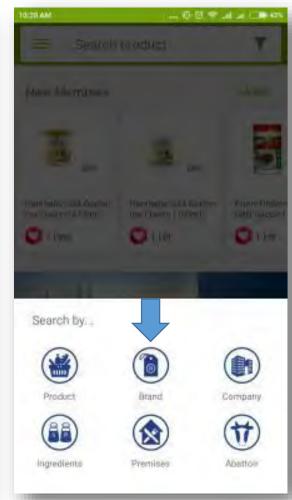


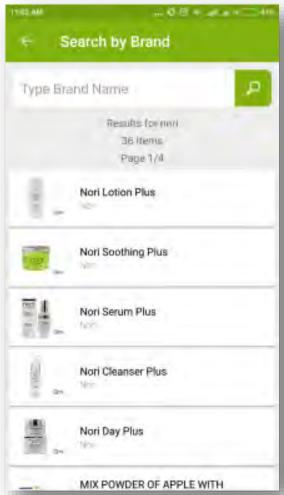
Search by Product, Brand







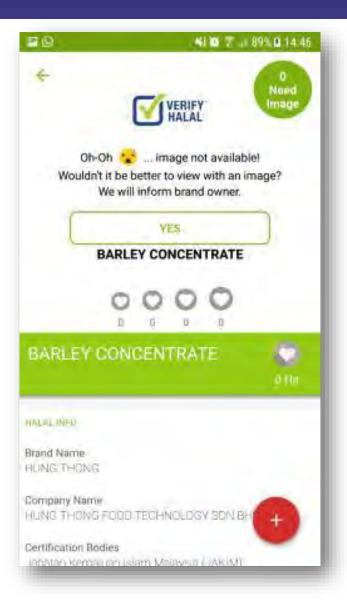






Basic Data from Halal Certification Bodies







OEM/ODM



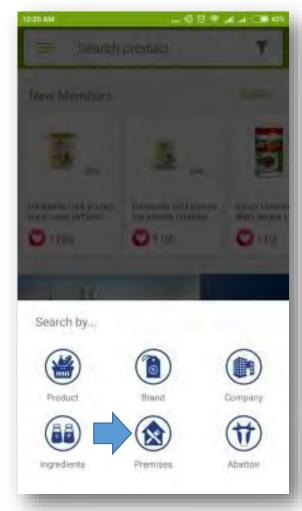


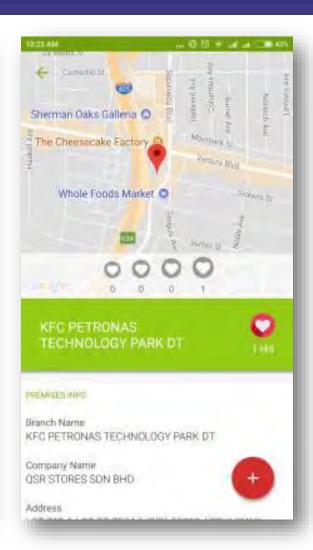




Search by Premise





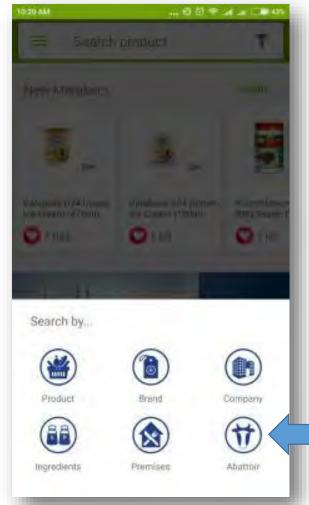


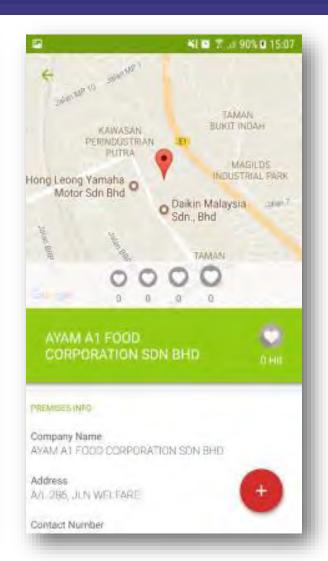


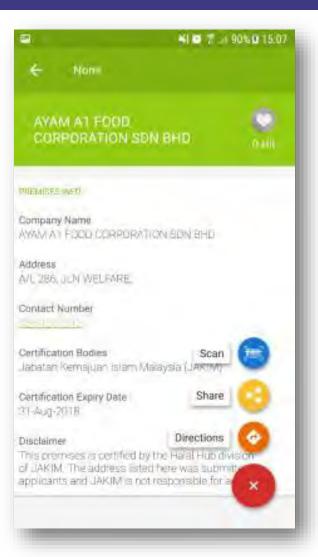


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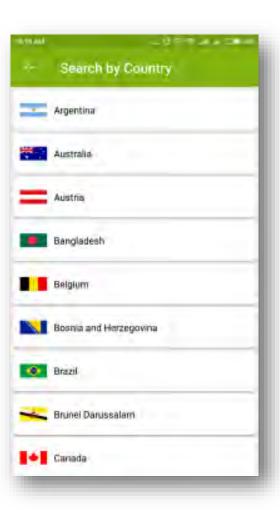


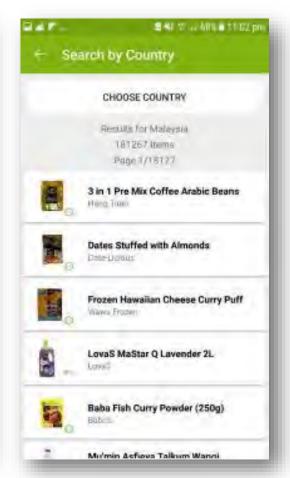


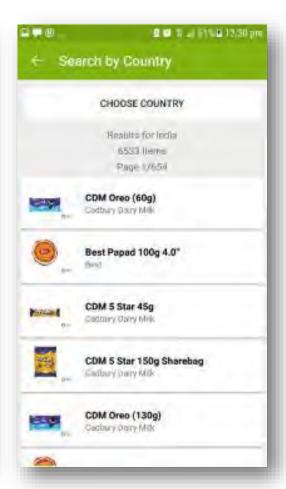
International Halal Certification Bodies







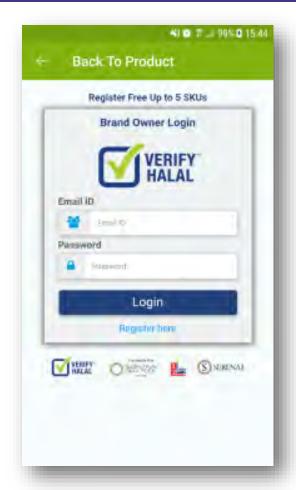






Brand Owner Analytics













Brand Owner Registration

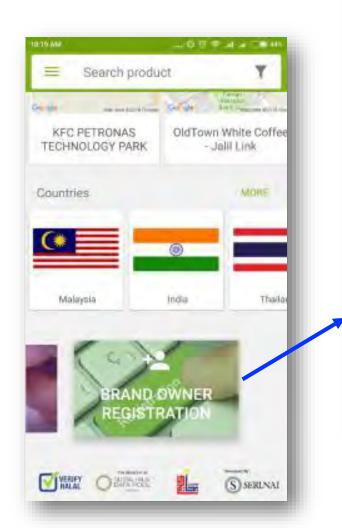


Brand Owners can upload their product information while selecting Brand owner registration from Verify Halal App

OR

Brand Owner can also use our web version to enrich their product information which will take them to our website

https://ghvp.serunai.com/User/Login







Downloads (as of 15 February 2019)





Android

89,890



iOS

10,308

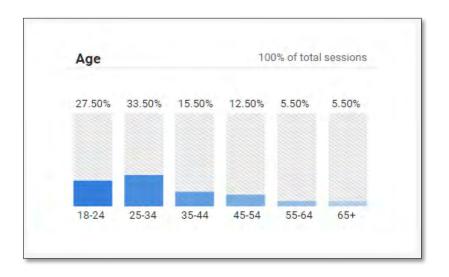
TOTAL

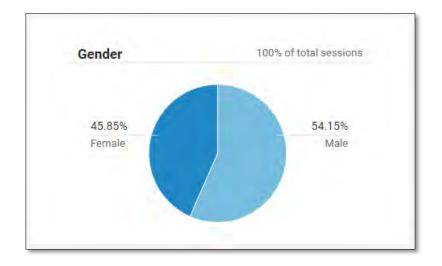
<u>100,198</u>



Users Demographic (as of 15 February 2019)







Interest	Category	100% of total sessions
5.49%	Sports/ Individu	ual Sports/ Running & Walking
3.94%	Computers & El Electronic Acce	ectronics/ Consumer Electronics ssories
3.05%	Sports/ Individu	ual Sports/ Cycling
2.96%	Food & Drinks/	Cooking & Recipe/ Soups & Stew
2.45%	Travel/ Tourist I Historical Sites	1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

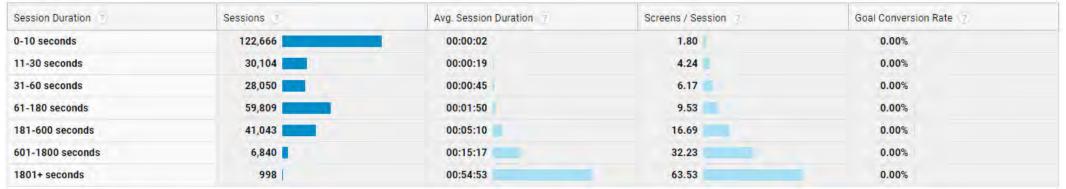


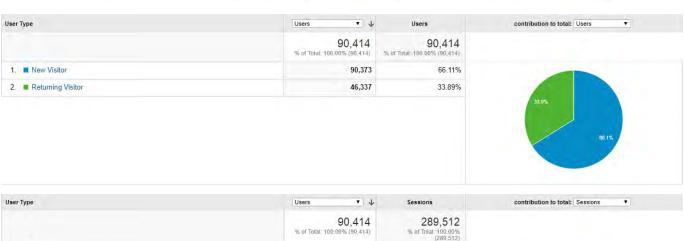
New vs Returning (as of 15 February 2019)

1. New Visitor

2. Returning Visitor







90,373

46,337

31.83%

68.17%

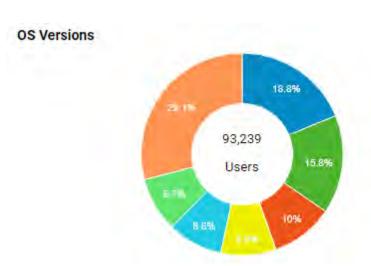
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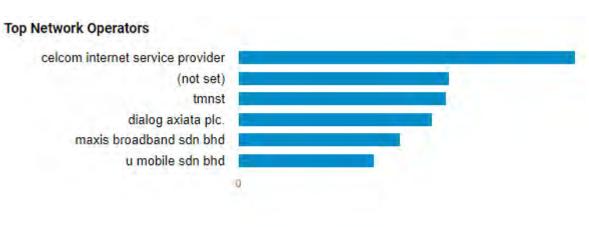


Devices & Network Overview (as of 15 February 201









Screen Resolution	Users	
720x1280	23,186	
1080x1920	21,988	
540x960	4,583	
480x800	4,001	
1440x2560	2,844	

Mobile Input Selector	Users
touchscreen	86,724
(not set)	4,895
trackpad	2
	view full report

Users
30,788
12,443
9,708
8,787
6,013



Devices Overview (as of 15 February 2019)



Top 10 Devices (2855 Devices to-date)

Mobile Device Info	Users 7	New Users	Sessions	Screen Views	Screens / Session	Avg. Session Duration
	90,414 % of Total: 100.00% (90,414)	92,142 % of Total: 100.11% (92,043)	289,512 % of Total: 100.00% (289,512)	2,060,959 % of Total: 100.00% (2,060,959)	7.12 Avg for View: 7.12 (0.00%)	00:01:47 Avg for View: 00:01:47 (0.00%
1. (not set)	4,891 (5.31%)	4,879 (5.30%)	13,658 (4.72%)	98,039 (4.76%)	7.18	00:01:3
2. Apple iPhone	4,025 (4.37%)	4,095 (4.44%)	9,812 (3.39%)	88,106 (4.28%)	8.98	00:07:1
3. Xiaomi Redmi Note 4	1,654 (1.80%)	1,715 (1.86%)	4,688 (1.62%)	34,137 (1.66%)	7.28	00:01:2
4. Samsung SM-G610F J7 Prime	1,600 (1.74%)	1,642 (1.78%)	5,279 (1.82%)	36,792 (1.79%)	6.97	00:01:3
5. Samsung SM-G935F Galaxy S7 Edge	1,454 (1.58%)	1,516 (1.65%)	5,509 (1.90%)	46,250 (2.24%)	8.40	00:01:5
6. OPPO A1601 F1s	1,393 (1.51%)	1,442 (1.56%)	4,947 (1.71%)	36,561 (1.77%)	7.39	00:01:2
7. Huawei RNE-L22 Mate 10 Lite	1,355 (1.47%)	1,349 (1.46%)	4,208 (1.45%)	32,488 (1.58%)	7.72	00:01:3
8. Samsung SM-N9005 Galaxy Note 3	1,097 (1.19%)	1,141 (1.24%)	4,256 (1.47%)	31,821 (1.54%)	7.48	00:01:4
9. Samsung SM-J700F Galaxy J7 2015	1,026 (1.11%)	988 (1.07%)	3,568 (1.23%)	21,061 (1.02%)	5.90	00:01:1
10. Huawei CRO-U00 Y3 (2017)	980 (1.06%)	979 (1.06%)	2,474 (0.85%)	6,326 (0.31%)	2.56	00:00:2

Click <u>here</u> to access the full report.



Top Device Models



Apple iPhone 4,025 Users

Galaxy S7 Edge

1,454 Users



Redmi Note 4 1,654 Users

78,486 Users



J7 Prime 1,600 Users

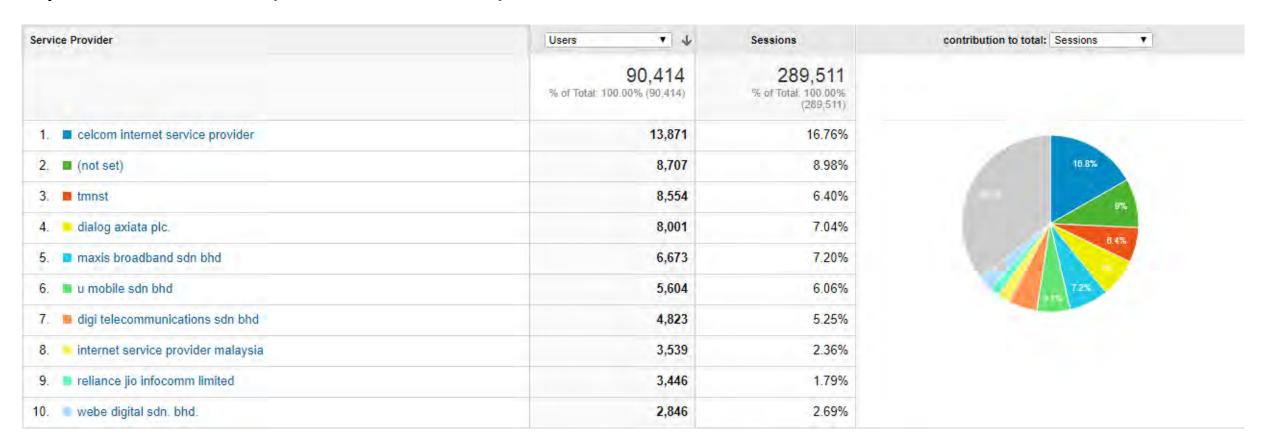


3,195 Users

Service Provider - Network (as of 15 February 2019)



Top 10 Service Providers (3287 Network to-date)





Click <u>here</u> to access the full report.

Top 5 Countries – iOS Users (as of 15 February 2019)



Top 5 countries



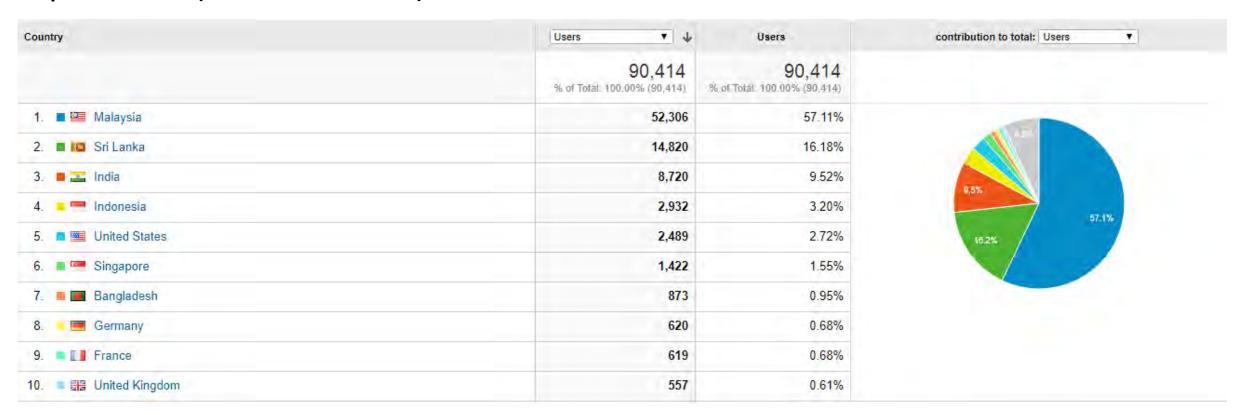




Users & Sessions by Countries (as of 15 February 201



Top 10 countries (138 countries to-date)



Click <u>here</u> to access the full report.

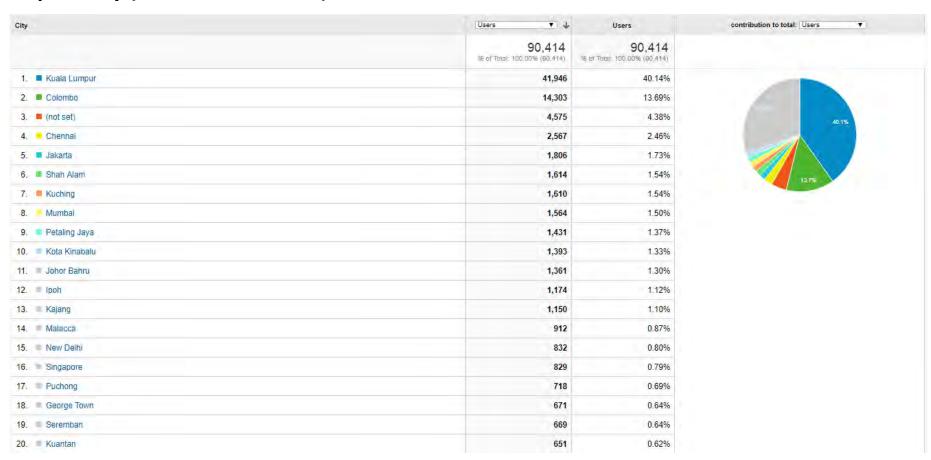


Note: Period time of user actively engaged with the app

Users & Sessions by Cities (as of 15 February 2019)



Top 20 City (2749 cities to-date)



21.	Kuala Terengganu
22.	■ Klang
23.	■ Kota Bharu
24.	Subang Jaya
25.	■ Medan
26.	■ Kedah
27.	■ Mymensingh
28.	■ Kandy
29.	Ampang Jaya
30.	■ New York
31.	Sungai Petani
32.	London
33.	■ Coimbatore
34.	■ Bengaluru
35.	■ Paris
36.	■ Serdang
37.	Bandung
38.	■ Hyderabad
39.	■ Karachi
40.	Seri Kembangan



Click <u>here</u> to access the full report.

Note: Period time of user actively engaged with the app

Language Preference (as of 15 February 2019)



Top 10 Language (210 languages to-date)

Language	Users ▼ ↓	Users	contribution to total: Users ▼
	90,414 % of Total: 100.00% (90,414)	90,414 % of Total: 100.00% (90,414)	
1. ■ en-gb	42,545	46.55%	
2. en-us	30,418	33.28%	
3. en-my	4,988	5.46%	
4. ms-my	3,336	3.65%	48.6%
5. ■ en-in	2,314	2.53%	33,3%
6. in-id	2,309	2.53%	
7. I fr-fr	697	0.76%	
8. en-au	586	0.64%	
9. en-ca	363	0.40%	
10. en-sg	337	0.37%	



App Activities/Events (as of 15 February 2019)







App Activities/Event Action (as of 15 February 2019) - con



Top 10 Activities (52 activities to-date)

Event Action	Total Events ▼ ↓	Total Events	contribution to total: Total Events ▼
	382,860 % of Total: 100.00% (382,860)	382,860 % of Total 100.00% (382,860)	
1. Scanner clicked	81,598	21.31%	
2. Most search by Product clicked	28,825	7.53%	21.3%
3. Btn Product Clicked	24,651	6.44%	No. (10)
4. OpenCamera	21,530	5.62%	7.5%
5. Btn brand clicked	19,842	5.18%	8,4%
6. Btn country clicked	18,414	4.81%	
7. Btn latest liked clicked	16,921	4.42%	
8. Btn company clicked	14,711	3.84%	
9. Click button product	13,829	3.61%	
10. Btn vote image clicked	12,047	3.15%	

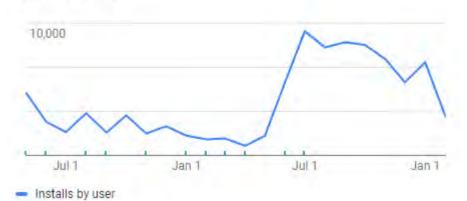


Installs by Users (as of 15 February 2019)



Installs by user ②

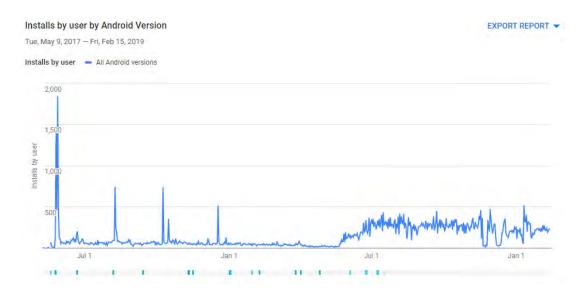
89.89K



Installs by country ②

51.29% installs in Malaysia 89.92K installs





Top countries ②

17.56% installs in Sri Lanka 89.92K installs

Malaysia 51%

Sri Lanka 18%

India 16%

United States 2%

30%

15%



60%

App Analytics (as of 15 February 2019)



Number of people that have clicked the YES button	Interaction
No. of User Click YES for Product	14719

Favorite	Interaction
Total Number products liked	7657



Top 20 Brands – YES for Images (as of 15 February 2019)



Clicked	Product Name	Brand	Company Name
47	GELATO KINDER BUENO	GELATOMIO	GELATOMIO PRODUCTION SDN. BHD.
46	COCA COLA, DIET COKE, SPRITE, 100 PLUS & ICE LEMON TEA	COCA COLA MALAYSIA	VIVO FOOD SDN BHD
41	YU YEE OIL CAP LIMAU LINIMENT	Cap Limau	WENG SENG HENG MEDICAL FACTORY SDN BHD
35	CAKE & DESSERTS - TOBLERONE CHEESE CAKE	KITCHEN SECRETS	KITCHEN SECRETS (M) SDN. BHD.
27	MASSIMO FINE WHOLEMEAL LOAF/ROTI MIL PENUH	MASSIMO	THE ITALIAN BAKER SDN. BHD.
27	MAGGI 2 MINIT MI PERENCAH KARI / MAGGI 2 MINUTE NOODLES CURRY FLAVOR / MAGGI CURRY POWDER SACHET (MASIN RECIPE)	MAGGI	NESTLE MANUFACTURING (MALAYSIA) SDN BHD
26	MILO	MILO	NESTLE MANUFACTURING (M) SDN BHD
25	Pau Ayam - Yik Mun	YIK MUN	YIK MUN
25	Mackerel in Eggplant Sauce	CRC 243/2549	HI-Q Food Products Co. Ltd.
24	FOREMOST PLAIN AND LOW FAT PLAIN (100% COW MILK)	NULL	Friesland Campina (Thailand) Co. Ltd.
23	PRINGLES POTATO CRISPS ORIGINAL	PRINGLES	KELLOGG ASIA PRODUCTS SDN. BHD.
23	MAGGI 2 MINIT MI PERENCAH AYAM / MAGGI 2 MINUTE NOODLES CHICKEN FLAVOR / MAGGI CHICKEN POWDER SACHET (YAMMY RECIPE)	MAGGI	NESTLE MANUFACTURING (MALAYSIA) SDN BHD
23	BURUH/LABOUR REFINED COOKING OIL	BURUH/LABOUR	LAM SOON EDIBLE OILS SDN BHD
21	AIR MINUMAN	SPRITZER/SUMMER	CHUAN SIN SDN BHD
21	GARDENIA ORIGINAL CLASSIC	Gardenia	GARDENIA BAKERIES (KL) SDN BHD
21	Yaro Breakfast Cereal Copper Cup	CRITICAL 921/2545	European Snack Foods Company Limited
19	KICAP JALEN SPECIAL #8 (MYOJO)	JALEN	JALEN SDN BHD
19	Air Mineral Semulajadi	Cactus, Desa, Sunsui	ANGENET SDN. BHD.
19	Jacobs Weetameal	Jacobs	MONDELEZ MALAYSIA SDN. BHD.
18	FERRERO ROCHER FLAVOUR X04083 / F01125	FLAVOR INN CORPORATION SDN BHD	FLAVOR INN CORPORATION SDN BHD

Note: Top 20 brands that people would like to see product images.



Most Favourite Products (as of 15 February 2019)



Like	Product Name	Company Name	Brand Name
216	Chipsmore Hazelnut	MONDELEZ MALAYSIA SDN. BHD.	NULL
164	NONA OYSTER SAUCE NORMAL 510G	SRI NONA FOOD INDUSTRIES SDN. BHD.	NONA
161	CDM Oreo (60g)	Mondelez Malaysia Sales Sdn Bhd	Cadbury Dairy Milk
143	Spicy Coated Nuts (300g)	DEQYOUNG VISION ENTERPRISE	Deqyoung
108	Mazola Canola Oil (3kg)	SWEETYET DEVELOPMENT SDN BHD	Mazola
96	MyRasa Cordial Oren Flavoured (825ml)	ORANGE CRUSH (M) SDN BHD	MyRasa
58	MYRASA OAT 1KG INSTANT	PROMAC ENTERPRISES SDN BHD	MyRasa
54	CHARMS SERUM KAISYA	FASYEERA EMPIRE SDN BHD	CHARMS
52	CHARMS CLEANSER & MAKE UP REMOVER	FASYEERA EMPIRE SDN BHD	CHARMS
50	CHARMS WHITE FAIRY	FASYEERA EMPIRE SDN BHD	CHARMS
48	PLANTA MARGARINE	UNILEVER (MALAYSIA) HOLDINGS SDN BHD	PLANTA
42	CHARMS PINKISH - PINKISH	FASYEERA EMPIRE SDN BHD	CHARMS
38	CADBURY DAIRY MILK BLACK FOREST	CADBURY CONFECTIONARY (M) SDN BHD	CADBURY
37	CHARMS - NATURAL BEAUTY	FASYEERA EMPIRE SDN BHD	CHARMS
31	CHARMS WHITE DOLLY	FASYEERA EMPIRE SDN BHD	CHARMS
31	Cadbury Dairy Milk Marvellous Creations Jelly Popping Candy	CADBURY CONFECTIONARY (M) SDN BHD	CADBURY
29	STARGLOW - FAIRY FACE SCRUB	FASYEERA EMPIRE SDN BHD	STARGLOW
26	Habbatus Qurma - Buah Kurma Dilapisi Dengan Minyak Habbatus Sauda	OMNI MAL AGENCIES SDN. BHD.	Gurun Emas
26	NONA MUSHROOM OYSTER FLAVORED SAUCE 510G	SRI NONA FOOD INDUSTRIES SDN. BHD.	NONA
25	Cadbury Dairy Milk Honeycomb & Nuts	CADBURY CONFECTIONARY (M) SDN BHD	Cadbury Dairy Milk

Note: Top 20 Like/Vote

Click <u>here</u> to access the full report.



Top 20 Search by Product (as of 15 February 2019)



Note: Top 20 search

Search Text	No of Search	Latest Date Search
samyang	826	Tuesday, February 12, 2019
ramen	762	Tuesday, February 12, 2019
cadbury	737	Thursday, February 14, 2019
milo	734	Sunday, February 10, 2019
gardenia	583	Monday, February 11, 2019
maggi	552	Friday, February 15, 2019
charms	519	Thursday, February 14, 2019
kfc	472	Tuesday, February 12, 2019
nestle	418	Sunday, February 10, 2019
Nutella	385	Tuesday, February 12, 2019
Daim	363	Sunday, February 10, 2019
pepero	295	Friday, February 15, 2019
apollo	295	Wednesday, February 13, 2019
kicap	272	Thursday, February 14, 2019
pringles	255	Thursday, February 14, 2019
kitkat	222	Thursday, February 14, 2019
starbucks	215	Monday, February 11, 2019
minyak masak	212	Thursday, February 14, 2019
lays	210	Tuesday, February 12, 2019
oreo	208	Tuesday, February 12, 2019



















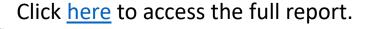


Top 20 Search by Brand Name (as of 15 February 201



Search Text	No of Search	Latest Date Search
samyang	549	Wednesday, February 13, 2019
maggi	394	Thursday, February 14, 2019
charms	359	Tuesday, January 22, 2019
nestle	300	Wednesday, February 13, 2019
cadbury	287	Friday, February 15, 2019
kicap	285	Monday, February 11, 2019
apollo	253	Saturday, February 2, 2019
family mart	239	Wednesday, February 13, 2019
starbuck	204	Thursday, February 14, 2019
milo	166	Thursday, February 7, 2019
gardenia	154	Wednesday, February 6, 2019
adabi	154	Wednesday, February 13, 2019
dubuyo	154	Thursday, February 14, 2019
ayam brand	143	Wednesday, January 30, 2019
daim	142	Sunday, February 10, 2019
sushi king	141	Friday, February 15, 2019
ramen	137	Thursday, February 7, 2019
starbucks	125	Thursday, January 31, 2019
kfc	124	Monday, February 11, 2019
coway	120	Wednesday, February 13, 2019

Note: Top 20 search





Top 20 Search by Company Name (as of 15 February 2019)



Search Text	No of Search	Latest Date Search
Sushi King	379	Friday, February 15, 2019
Starbucks	259	Thursday, February 14, 2019
nestle	197	Tuesday, February 12, 2019
sushi	178	Saturday, February 9, 2019
kfc	168	Thursday, February 14, 2019
unilever	158	Tuesday, January 29, 2019
coway	142	Wednesday, February 13, 2019
ADABI	142	Monday, February 11, 2019
subway	122	Thursday, February 14, 2019
mcdonald	105	Saturday, February 9, 2019
secret recipe	93	Tuesday, February 12, 2019
starbuck	90	Wednesday, February 6, 2019
ayamas	87	Tuesday, February 12, 2019
yik mun	86	Tuesday, February 12, 2019
family mart	76	Wednesday, February 6, 2019
samyang	75	Thursday, January 24, 2019
mondelez	71	Thursday, February 7, 2019
seoul garden	70	Tuesday, February 5, 2019
cadbury	65	Thursday, February 14, 2019
hotel	60	Tuesday, January 29, 2019





Note: Top 20 search











Top 20 Search by GTIN Name (as of 15 February 201



Search Text	No. of Search	No of Search	Latest Date Search
9556277300714	337	JELLY RASPBERRY	Friday, January 18, 2019
9556277300752	234	PUDDING MANGO	Friday, October 19, 2018
9556277301933	205	PUDDING GUAVA	Thursday, October 19, 2017
8901233024622	157	CDM Oreo (60g)	Monday, December 24, 2018
9556277300561	153	HONEY GINGER DRINK (MINUMAN HALIA BERMADU)	Sunday, January 20, 2019
7640129897605	120	Mazola Corn Oil (1kg)	Thursday, September 27, 2018
9556065197809	109	Serbuk Cili Baba's / Baba's Chilli Powder	Saturday, January 5, 2019
9556570312131	104	100PLUS ORIGINAL/REGULAR 1.5L	Saturday, February 9, 2019
7622210933348	103	Cadbury Dairy Milk Kopi-C	Tuesday, February 12, 2019
9555579700017	103	LASAGNA CHICKEN	Monday, February 11, 2019
6234000004414	100	Cremvia Sweetened Creamer (12x12g)	Wednesday, November 7, 2018
9556277300455	87	JELLY LIME	Thursday, January 24, 2019
9555579700079	82	Lamb Lasagna	Tuesday, May 22, 2018
9555250037814	82	SILKYGIRL YOURS TRULY DEODORANT SPRAY	Saturday, January 26, 2019
6236000012703	74	Provia Natural Sweetener (40x2g)	Thursday, November 8, 2018
9557305003256	72	Marigold 0% Fat Yogurt Drink Strawberry 700g	Thursday, February 7, 2019
9556135425009	66	AIR MINUMAN	Monday, January 28, 2019
9557305004864	63	MARIGOLD HL with Plant Sterols	Thursday, November 22, 2018
9556065000413	62	Baba Coriander Powder (125g)	Monday, December 24, 2018
9555579700338	62	Lasagna Bites Chicken	Friday, July 20, 2018

Note: Top 20 favourite products



Analytics on Product Scanned/Search - Android & iOS (as of 15 February 20



Product Scanned

- 1. No total of products scanned: 678708
- 2. No total of products scanned (product found): 3951
- 3. No total of products scanned (product not found): 674757

Product Search

- 1. No total of product search by manual: 703460
- 2. No total of product search by manual (product found): 583509
- 3. No total of product search by manual (product not found): 119951

Product Search By Categories

- 1. Search by GTIN: 678708
- 2. Search by Product: 133300
- 3. Search by Product Name: 99352
- 4. Search by Country/Certification Bodies: 29294
- 5. Search by Company Name: 31387
- 6. Search by Brand Name: 38980



Analytics on Brand Search - Verify Halal Web (as of 15 February 2019



Search Text	No of Search	Latest Date Search
coway	47	Wednesday, February 13, 2019
nestle	34	Wednesday, February 13, 2019
cadbury	31	Friday, February 15, 2019
kfc	26	Monday, February 11, 2019
charms	21	Tuesday, January 22, 2019
maggi	20	Thursday, February 14, 2019
F	17	Friday, January 25, 2019
[TEH TARIK PLACE	16	Monday, July 2, 2018
Doritos	15	Saturday, February 2, 2019
mushroom	14	Friday, February 15, 2019
samyang	14	Wednesday, February 13, 2019
maybelline	14	Thursday, January 31, 2019
m	14	Tuesday, February 12, 2019
tesco	12	Friday, February 1, 2019
lipton	11	Tuesday, January 15, 2019
haribo	11	Tuesday, February 12, 2019
ayamas	11	Tuesday, February 12, 2019
heinz	11	Tuesday, February 12, 2019
sun valey	11	Monday, January 14, 2019
lays	10	Thursday, February 14, 2019



Analytics on Product Search - Verify Halal Web (as of 15 February 20



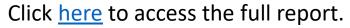
Product Name	Brand Name	Company Name	Total
	MARIGOLD 0% FAT YOGURT		
MARIGOLD 0% FAT YOGURT DRINK MANGO	DRINK	MALAYSIA MILK SDN BHD	24
YU YEE OIL CAP LIMAU LINIMENT	Cap Limau	WENG SENG HENG MEDICAL FACTORY SDN BHD	22
IMPERIAL DELIGHT	AHIMSA	AHIMSA VEGE HEALTH FOOD INDUSTRIES SDN BHD	20
NESTLE BLISS CARIBBEAN EDITION PINEAPPLE COCONUT	NESTLE	NESTLE MANUFACTURING (M) SDN BHD	19
Cadbury Dairy Milk Marvellous Creations Jelly Popping Candy	CADBURY	CADBURY CONFECTIONARY (M) SDN BHD	18
COCA COLA, DIET COKE, SPRITE, 100 PLUS & ICE LEMON TEA	COCA COLA MALAYSIA	VIVO FOOD SDN BHD	16
Sate ayam	Kreatif Aroma Sdn. Bhd.	KREATIF AROMA SDN BHD	16
SPARKLING NATURAL MINERAL WATER BADOIT		BERJAYA STARBUCKS COFFEE COMPANY SDN BHD	15
Hexbio Granule	Hexbio	B-CROBES LABORATORY SDN BHD	15
GELATO KINDER BUENO	GELATOMIO	GELATOMIO PRODUCTION SDN. BHD.	15
MARIGOLD PEEL FRESH NO SUGAR ADDED CLOUDY APPLE	MARIGOLD PEEL FRESH	MALAYSIA MILK SDN BHD	15
MAGGI 2 MINUTE NOODLES ORIENTAL FLAVOUR AU	MAGGI	NESTLE MANUFACTURING (MALAYSIA) SDN BHD	14
Pau Ayam - Yik Mun	YIK MUN	YIK MUN	14
Milan Flower Honey	Madu	SYARIKAT SHARMILAN	14
BURUH/LABOUR REFINED COOKING OIL	BURUH/LABOUR	LAM SOON EDIBLE OILS SDN BHD	13
ROTI PARATHA WITH FISH CURRY	Kart's	KART FOOD INDUSTRIES SDN BHD	13
Tepung Gandum (Wheat Flour)	1kg Packing-Cap Sauh	FFM GRAINS & MILLS SDN.BHD.	13
CHARMS WHITE FAIRY	CHARMS	FASYEERA EMPIRE SDN BHD	12
CADBURY DAIRY MILK BLACK FOREST	CADBURY	CADBURY CONFECTIONARY (M) SDN BHD	12
CHIPSMORE BUTTER CRUNCH	CHIPSMORE	MONDELEZ MALAYSIA SDN. BHD.	12



Analytics on Company Search - Verify Halal Web (as of 15 February 2



Search Text	No of Search	Latest Date Search
kfc	41	Thursday, February 14, 2019
nestle	39	Tuesday, February 12, 2019
family mart	21	Wednesday, February 6, 2019
A	16	Wednesday, January 16, 2019
Sushi King	13	Friday, February 15, 2019
mondelez	12	Thursday, February 7, 2019
tesco	12	Wednesday, January 30, 2019
palsgaard	12	Wednesday, October 17, 2018
mcdonald	11	Saturday, February 9, 2019
unilever	11	Tuesday, January 29, 2019
secret recipe	10	Tuesday, February 12, 2019
gardenia	10	Monday, February 4, 2019
F	10	Tuesday, February 12, 2019
the big rajah	10	Monday, December 10, 2018
r	10	Friday, January 4, 2019
Dason food trading	10	Monday, February 11, 2019
Lucky Food Processing Sdn. Bhd.	10	Saturday, August 11, 2018
m	9	Wednesday, November 28, 2018
seoul garden	9	Tuesday, February 5, 2019
dubuyo	9	Sunday, February 3, 2019





Media Sharing on Product Name (as of 15 February 2019)



No of Share	Product Name	Share Application
4	GENTLE SKIN CLEANSER	Facebook
3	Baba Meat Curry Powder (250g)	Share All
3	KICAP LEMAK MANIS	Share All
3	Baba's Green Peas Flour (500g)	Facebook
3	Marigold Peel Fresh Orange 1.89L	Facebook
3	KARIPAP DAGING	Share All
3	Serbuk Jintan Manis	Share All
3	SPARKLING FRUIT JUICE LEMONADE	Share All
3	GENTLE SKIN CLEANSER	Share All
2	VESAWIT VEGETABLE COOKING OIL	Share All
2	Nasi Tomato & Daging Masak Merah	Share All
2	LOVAS MaStar Q (Lavender) - Multipurpose Cleaner with Antibacterial Properties	Share All
2	MA'AMOUL DATES COOKIES	Facebook
2	Spicy Coated Nuts (300g)	Facebook
2	Best Papad 100g 3.3"	Facebook
2	Cadbury Dairy Milk Honeycomb & Nuts	Share All
2	CADBURY DAIRY MILK FRENCH VANILLA	Share All
1	MARIGOLD PEEL FRESH NO SUGAR ADDED MIXED MANGOSTEEN	Share All
1	MARIGOLD PEEL FRESH NO SUGAR ADDED MIXED POWER BERRIES	Share All
1	Chipsmore Hazelnut	Share All



Media Sharing on Premises (as of 15 February 2019)



No of Share	Premises	Share Application
3	STARBUCKS MAHKOTA PARADE 058	Share All
3	RESTORAN AYAM PENYET-AP (PAYA BUNGA SQUARE, TERENGGANU)	Share All
2	KFC TERMINAL ONE SEREMBAN	Share All
2	BURGER KING TAMAN MULIA	Share All
2	Pastry Kitchen	Share All
1	BURGER KING RANTAU PANJANG	Share All
1	BURGER KING SETIA ALAM	Share All
1	KFC PETRONAS TECHNOLOGY PARK DT	Share All
1	PAK HAILAM KOPITIAM SDN BHD (PHSMB)	Share All
1	KFC BANDAR SRI DAMANSARA	Share All
1	STARBUCKS TAIPAN 033	Share All
1	PELITA NASI KANDAR (PSP30) PADANG JAWA	Share All
1	RESTORAN NASI KANDAR PELITA- BANDAR SUNWAY	Share All
3	STARBUCKS MAHKOTA PARADE 058	Share All
3	RESTORAN AYAM PENYET-AP (PAYA BUNGA SQUARE, TERENGGANU)	Share All
2	KFC TERMINAL ONE SEREMBAN	Share All



Media Sharing on Abattoir (as of 15 February 2019)



No of Share	Product Name	Share Application
1	RIZQI BARAKAH AGRO TERNAK	Share All
1	ONE STOP RABBIT FARM & TRADING	Share All



Top 20 Location By Countries (as of 15 February 201



Country	No of Searched
Not Set	108280
Malaysia	86598
United States	2326
India	1804
Indonesia	1537
Singapore	847
Brunei	615
Sri Lanka	537
马 来西 亚	470
United Kingdom	354
France	321
Australia	305
South Korea	305
Philippines	262
Pakistan	241
Canada	230
Japan	191
Thailand	118
أل مرا <i>يي</i> ا	101
Taiwan	95



Top 20 Location By State (as of 15 February 2019)



State	No of Searched
Not Set	112039
Selangor	14993
Petaling	10910
Wilayah Persekutuan Kuala Lumpur	10596
Johor	4236
Kuala Lumpur	3876
Kedah	3166
Negeri Sembilan	2832
Negeri Perak	2664
Pulau Pinang	2592
Sarawak	2246
Pahang	2156
Sabah	1459
Melaka	1336
Terengganu	1275
Kelantan	1178
Perak	1026
Damansara	983
Kajang	800
San Francisco	742



Top 20 Location By Cities (as of 15 February 2019)



City	No of Searched
Not Set	130735
Kuala Lumpur	12429
Bandar Kuala Lumpur	2317
Shah Alam	1962
Puchong	1591
Petaling Jaya	1423
Sungai Buloh	1263
Kajang	1213
Johor Bahru	1160
Seremban	1147
Batu	1013
Damansara	983
lpoh	938
Klang	937
Rawang	888
Sungai Petani	860
Putrajaya	823
Batu Caves	803
Kuantan	764
Union Square	741



Top 10 Location By GTIN (as of 15 February 2019)



GTIN	Product Name	Brand	City	State	Country
6234000004414	Cremvia Sweetened Creamer (12x12g)	bruneihalal	Kuala Lumpur	Wilayah Persekutuan Kuala Lumpur	Malaysia
6234000004414	Cremvia Sweetened Creamer (12x12g)	bruneihalal	Kuala Lumpur	Wilayah Persekutuan Kuala Lumpur	Malaysia
6234000004414	Cremvia Sweetened Creamer (12x12g)	bruneihalal	Kuala Lumpur		Malaysia
6234000004414	Cremvia Sweetened Creamer (12x12g)	bruneihalal	Kuala Lumpur	Wilayah Persekutuan Kuala Lumpur	Malaysia
6234000004414	Cremvia Sweetened Creamer (12x12g)	bruneihalal	Kuala Lumpur	Wilayah Persekutuan Kuala Lumpur	Malaysia
6234000005121	Corned Mutton (300g)	bmc	Kuala Lumpur	Wilayah Persekutuan Kuala Lumpur	Malaysia
6234000005152	Beef Rendang (310g)	bmc	Kuala Lumpur	Wilayah Persekutuan Kuala Lumpur	Malaysia
6236000012703	Provia Natural Sweetener (40x2g)	bruneihalal	Putrajaya	Wilayah Persekutuan Putrajaya	Malaysia
6236000012703	Provia Natural Sweetener (40x2g)	bruneihalal	Putrajaya	Selangor	Malaysia
6236000012703	Provia Natural Sweetener (40x2g)	bruneihalal	Putrajaya	Selangor	馬來西亞



Top 10 Location with Product (as of 15 February 201

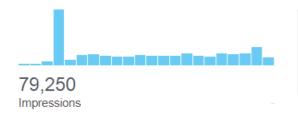


Search By	Search Value	Address	City	State	Country	Postcode
GTIN	20422103	29	Liesing	Wien	Austria	1230
GTIN	5.03514E+12	29	Liesing	Wien	Austria	1230
GTIN	8.71949E+12	29	Liesing	Wien	Austria	1230
GTIN	87157154	29	Liesing	Wien	Austria	1230
07111	0.45.40					4000
GTIN	9.1E+12	29	Liesing	Wien	Austria	1230
GTIN	8.71058E+12	29	Liesing	Wien	Austria	1230
GTIN	6.710J6L+12	29	Liesing	WIEII	Austria	1230
ProductID	48301	Padikkal - Karuvankallu Road	Parambil Peedika	Peruvallur	India	676317
Country	India	Padikkal - Karuvankallu Road	Parambil Peedika	Peruvallur	India	676317
Brand	cadboury	Padikkal - Karuvankallu Road	Parambil Peedika	Peruvallur	India	676317
Brand	Cadbury	Padikkal - Karuvankallu Road	Parambil Peedika	Peruvallur	India	676317



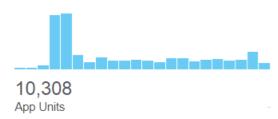
iOS Report (as of 15 February 2019)























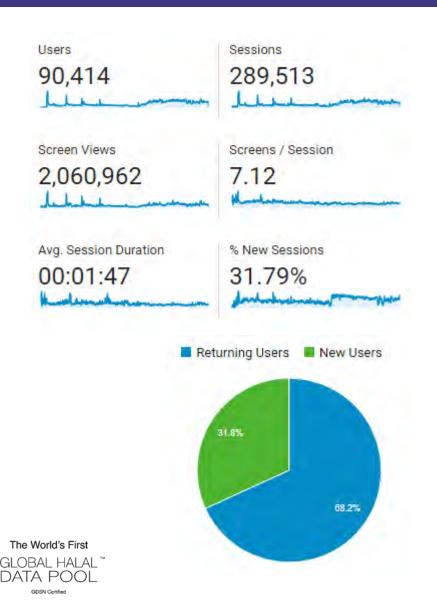


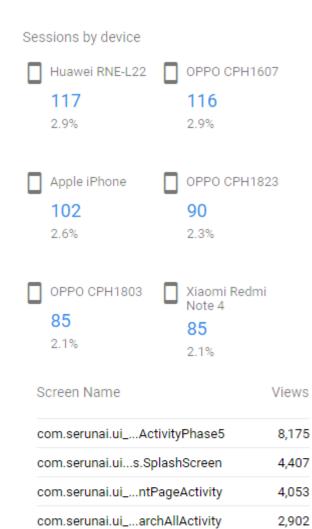




Summary (as of 15 February 2019)







com.serunai.ui_....SearchActivity

1,771



How Can We Help imCoop





- Big data of Halal suppliers.
- Able to provide reliable and valid source of suppliers to IMCOOP shops.
- Two outlets for pilot projects which Serunai performance in supplying Halal goods will be assessed.
- Helping SMEs to market their products to IMCOOP using faster channel.

Terms & Conditions







In consideration of Serunai Commerce supplying the goods, imCoop will pay Serunai Commerce a sum equivalent to the following formula:

- Cost Price plus 60% margin in the Mark Up Sum, if payment is made within 15 days of date of invoice;
- Cost Price plus 65% margin in the Mark Up Sum, if payment is made within period of 16 to 30 days of date of invoice;
- Cost Price plus 70% margin in the Mark Up Sum, if payment is made within period of 31 to 45 days of date of invoice;
- If full payment is not made after 45 days of date of invoice, we shall pay you 10% late payment charges over and above the sum payable under item (iii) above.

The appointment shall be for an initial period of three (3) years and shall be extended subject to mutual agreement.

What's next?









- Serunai to be the point of contact in supplying goods to all IMCOOP shops.
- With assistance, IMCOOP may produce products of their brands.
 e.g. mineral water



Thank you





- www.globalhalaldatapool.com
- Global Halal Data Pool
- twitter.com/OfficialGHDP
- customerservice@serunai.com

- www.verifyhalal.com
- Yerify Halal
- twitter.com/halalnow
- verifyhalal@serunai.com

