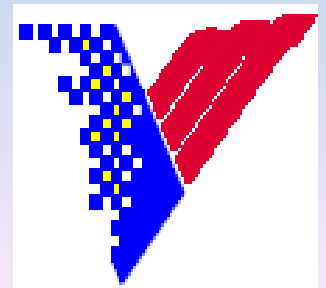


EXPORT CERTIFICATION SYSTEM FOR ANIMAL & ANIMAL PRODUCTS - *THE MALAYSIAN PERSPECTIVE*

*Dr. Norlizan Mohd Noor
Biosecurity Management and SPS Division
Department of Veterinary Services Malaysia
Putrajaya*



Basis for Import & Export Control

LEGISLATION



Jabatan Perkhidmatan Veterinar
Malaysia

P.U. (A) 206
MINISTERS OF FEDERAL GOVERNMENT (NO 2) ORDER 2004
MINISTER FUNCTIONS ACT 1969
GOVERNMENT GAZETTE volume 48, no.13 dated 24 Jun 2004
listed the function of DEPARTMENT OF VETERINARY SERVICES

- To control, prevent and eradicate animal and zoonotic diseases.
- To promote the growth and development of livestock, livestock products and animal feed production.
- Inspection of meat, milk, eggs, animal feed, abattoirs and animal based processing plants.
- To control importation/exportation of animals, animal produce and quarantine.
- To provide training for livestock and pets industries.
- To promote the growth and development of livestock production, animal health and veterinary public health.
- To promote research on animal diseases and animal genetic resources.
- To ensure the welfare of all animals and conservation of animal genetic substances.

Import & Export Legislation

DVS Malaysia

- **Animal Act, 1953 (*revised 2006*)**
- **Animal (Importation) Order, 1962**
- **Animal Rules, 1962**



Import & Export Legislation

PROHIBITION OF ENTRY OF ANIMALS, BIRDS AND PRODUCTS

Animal Acts 1953 (*Revised 2006*)

Animal (Importation) Order 1962

[*Section 5(1)*]

Entry of live animals and birds including the products thereof such as meat, eggs, feathers, dung and others is prohibited except with an import permit from the Department of Veterinary Services



Jabatan Perkhidmatan Veterinar
Malaysia

Import & Export Legislation

Animal Acts 1953 (*Revised 2006*)

Animal Rules 1962

[Section 86]

No person shall export any animal and bird or the carcass of any animal and bird or products thereof except in accordance with a licence in that behalf issued under this act and in accordance with the conditions of such licence and such conditions as may prescribed



Jabatan Perkhidmatan Veterinar
Malaysia

Other Legislation

- **Federal Animal Quarantine Station By Law, 1984**
- **Custom Act 1967
(Prohibition Import/Export Order 1988)**

Importation Procedures & Certification Requirements for Animal & Animal Products

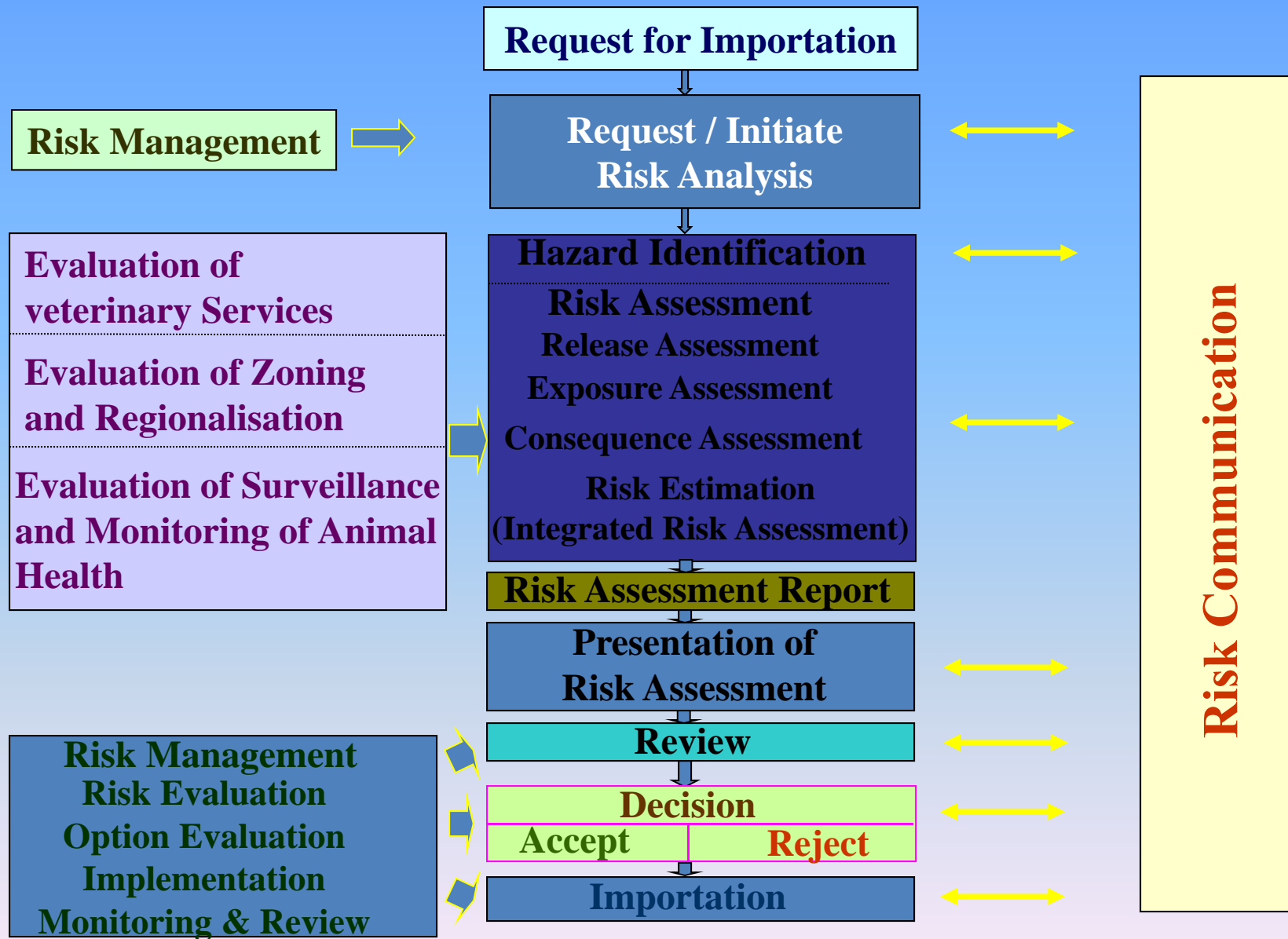
SPS Measures

- Import risk assessment
- Inspection and accreditation of establishments/premises
- Import regulations/protocol
- Veterinary health certification
- Inspection at entry point
- Quarantine of animals
- Sampling and laboratory testing

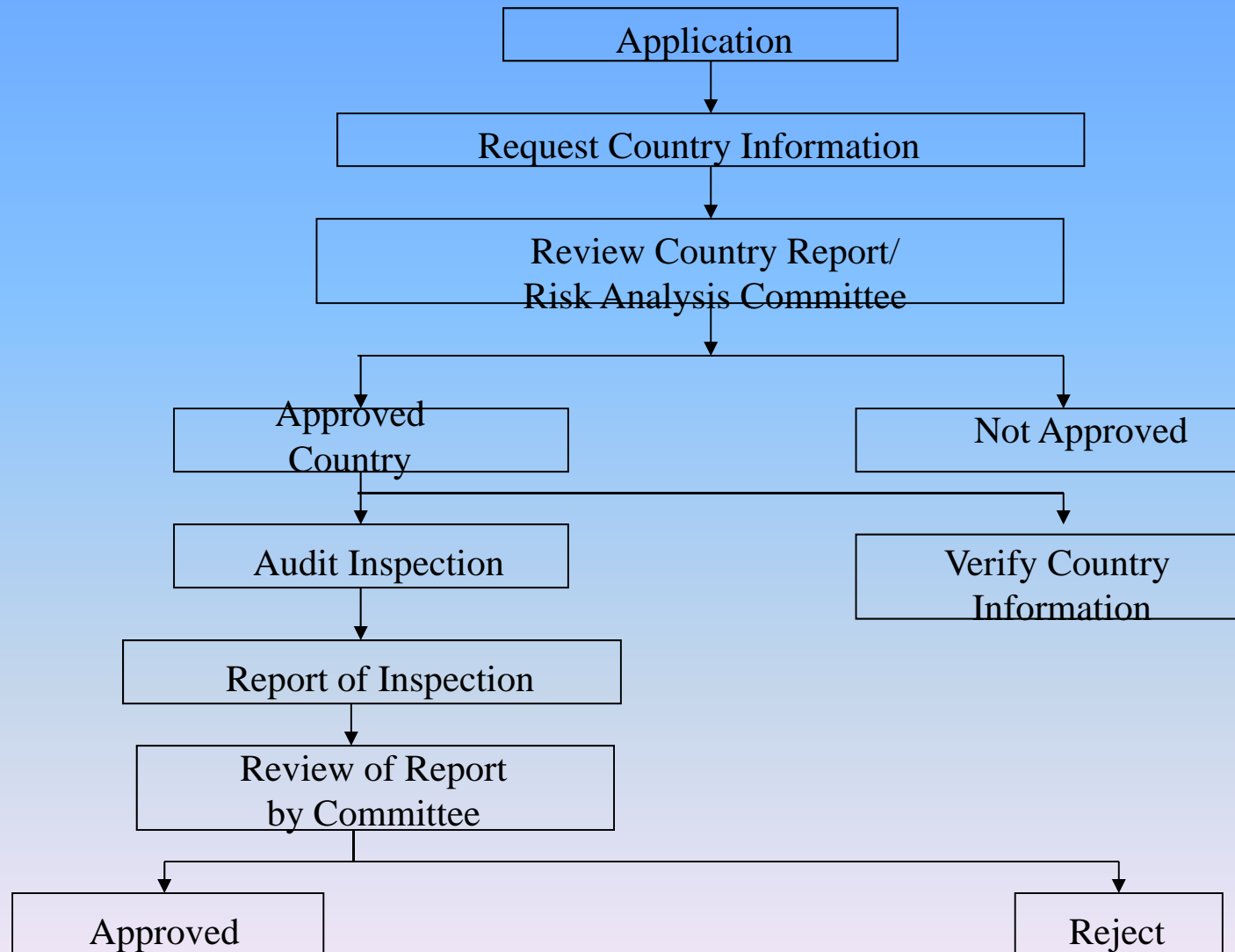
Import Risk Assessment

1. Collect information and data - OIE reports, questionnaires and inspections
2. Evaluation of information and data to determine the risk
3. Determine appropriate level of protection (ALOP)
4. Determine import requirement/regulation (Import protocol)

IMPORT RISK ANALYSIS PROCESS



FLOW CHART FOR IMPORTATION APPROVAL & ACCREDITATION PROCEDURES



Certification Requirements

- **Veterinary Health Certificate**
 - competent veterinary authority of the exporting country
- **Import Permit**
 - Department of Veterinary Services
Malaysia
- **Halal Certificate**
 - Islamic Body (Halal Certifier)
accredited by JAKIM

Veterinary Health Certification

- Country/zone: Disease-freedom/health status
- Farm/herd: Disease monitoring and control programmes, biosecurity, Good Animal Husbandry Practices (GAHP)
- Animal: Sampling and testing, vaccination, quarantine, treatment

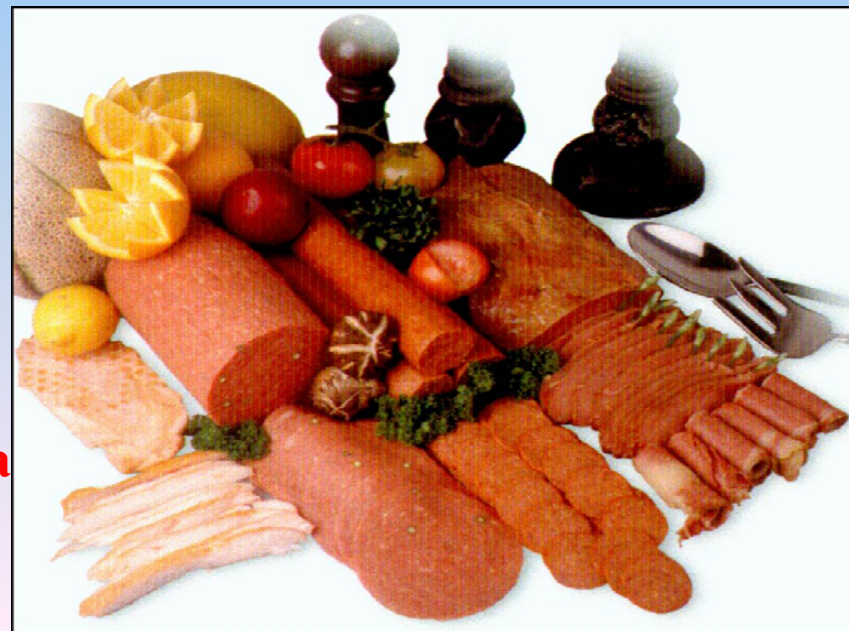
Exportation Procedures & Certification Requirements for Animal & Animal Products



INSPECTION AND CERTIFICATION SERVICES



**Biosecurity Management and SPS Division
Department of Veterinary Services Malaysia**



BISECURITY MANAGEMENT AND SPS DIVISION

Director

Administration

**Disease Control
And Eradication
Section**

**Quarantine Services
and
Import/ Export
Section**

**Veterinary
Inspection
Section**

**Zoonotic
And Public Health
Section**

**Epidemiology
and Surveillance
Section**

Ruminant's Disease
Control and
Eradication

Non Ruminant's
Diseases
Control and
Eradication

Risk analysis
And
Import/export
Services

Quarantine
Station
management

Control and
Eradication of
Zoonotic Diseases

Control of
Biologic and
Veterinary drug

Epidemiology

Surveillance

Northern Zone

Central Zone

Eastern Zone

Southern Zone

- Structured veterinary services
 - State and federal veterinary services
 - Designated division and personnel dealing with veterinary inspection & accreditation
 - Disease control and surveillance
 - Complying to the SPS requirements of the importing countries

- Traceability system
 - Farm level : Good Animal Husbandry Practice (SALT)
 - Processing : Veterinary Health Mark Scheme (VHM)
 - E-permit 2 : systematic control on movement of livestock & products between states
 - E-permit 1 : systematic control on import, export and certification of livestock & products between country

- Collaboration
 - Collaboration with other government agencies dealing with food production such as Ministry of Health, Research institutions (MARDI, universities etc), JAKIM etc.
- Halal
 - Co-operation with JAKIM
 - Export halal products
- Adequate infrastructures, facilities and trained personnel



MALAYSIAN STANDARD Related to animal products

MS1500-2004	Halal Food- Production, Preparation, Handling and Storage- General Guidelines
MS 1514-2001	General Principles of Food Hygiene
MS 2027: 2006	Good Animal Husbandry Practices (GAHP)
MS 1722:PART 2 : 2003	Occupational Safety and Health Management System- Part 2: Guidelines



FARM AND PROCESSING PLANT ACCREDITATION SCHEME



S.A.L.T



V.H.M



349 LIVESTOCK FARMS ACCREDITED



105 PROCESSING PLANTS ACCREDITED

LIVESTOCK FARM ACCREDITATION SCHEME MALAYSIA

(SALT)

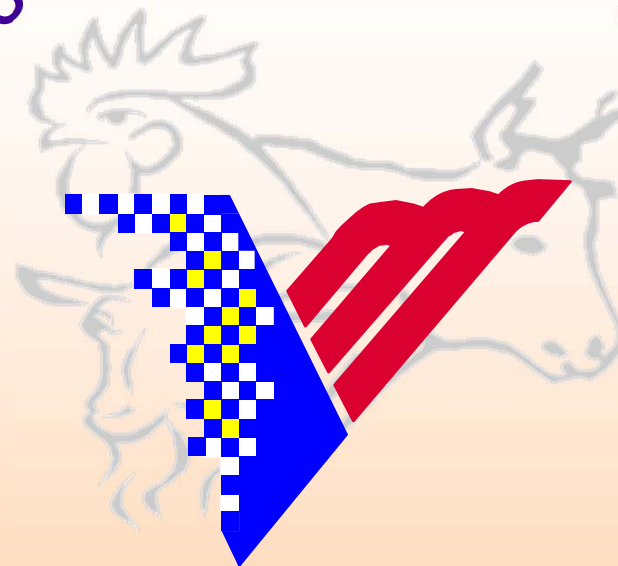


INDUSTRY

DVS

**PROMOTE GOOD CO-OPERATIONS BETWEEN
PRODUCERS AND DVS**

LIVESTOCK FARM ACCREDITATION SCHEME



DEPARTMENT OF VETERINARY
SERVICES, MALAYSIA

EST. NO. : ..

BEST FARM PRACTICES

LIVESTOCK FARM ACCREDITATION SCHEME (SALT) OBJECTIVE

**SALT based on healthy livestock and manage by
Good Farm Practices to produce good quality
livestock and safe livestock product for
consumption through inspection and farm
certification**

SALT SCHEME CRITERIA:

✓ BIOSECURITY AND INFRASTRUCTURE

fencing

vehicle dip

foot dip

drainage

bird and pest proof

feed store

housing



SALT SCHEME CRITERIA:

✓ GAHP

feeding

Water supply

Farm management

Farm cleanliness

Waste management

Pest and rodent control

records



SALT SCHEME CRITERIA:

✓ HEALTH MANAGEMENT

vaccination

disease investigation

medication/ drug use

protocol and record

disease freedom



REBAN AYAM TERTUTUP



- * Ternakan terkawal dari haiwan perosak/pembawa penyakit (ciri biosekuriti)
- * Mengurangkan pencemaran bau
- * Mengurangkan gangguan lalat
- * Projek ternakan boleh dilaksanakan berhampiran dengan kawasan perumahan

Closed house



PROCESSING PLANT ACCREDITATION SCHEME MALAYSIA

(VHM)



INDUSTRY

DVS

**PROMOTE GOOD CO-OPERATIONS BETWEEN
PRODUCERS AND DVS**



VETERINARY HEALTH MARK

- **MARK OF QUALITY & SAFETY GIVEN TO PLANTS PROCESSING LIVESTOCK PRODUCTS**
- **AWARDED UNDER VETERINARY INSPECTION AND ACCREDITATION PROGRAM OF DVS**
- **SIGNIFIES THE COMPLETE COMPLIANCE BY PLANTS TO MINIMUM STD OF HYGIENE & SANITATION, QUALITY ASSURANCE & FOOD SAFETY**



CRITERIA COMPLIANCE TO SCHEME VHM

- **Plant Design, Infrastructure, Equipment & Materials, Inspection procedures (AM/PM) as required in 'Meat Inspection Regulation, 1985'**
- **Hygiene and sanitation as outlined in dalam Codes of Veterinary Practice**
- **Quality Assurance Program**
- **Implementation HACCP**

Role of DVS

Food Safety Assurance

FARM

TRANSPORT

ABATTOIR

PROCESSING PLANT

IMPORT/
EXPORT

- ✓ Ante-mortem Inspection } Visual Inspection
- ✓ Post-mortem Inspection } Organoleptic
- ✓ Hygiene dan Sanitation Inspection
 - Before and After Operation
 - Sampling for mikrobiological and residue/drug test
 - Assurance for mikrobiological for equipments and environment
- ✓ Auditing by Veterinary Officer

Role of DVS

Food Safety Assurance

FARM

TRANSPORT

ABATTOIR

PROCESSING

IMPORT/
EXPORT

- Inspection and Certification Program for Processing Plant
 - ✓ Code of Veterinary Practices
 - ✓ Consultancy
 - ✓ Compliance Audit
 - ✓ Veterinary Health Mark (VHM) logo
 - ✓ Schedule Inspection
 - ✓ Review Audit
 - ✓ Meat Inspection Service



Exportation of animals and animal products will only be approved subject to –

- Animals sourced from SALT accredited farm
- Animal products derived from VHM accredited abattoirs and/or processing plants

Export Certification Requirements

- **Veterinary Health Certificate**
 - Department of Veterinary Services
Malaysia
 - **Export Permit**
 - Department of Veterinary Services
Malaysia
 - **Halal Certificate***
 - JAKIM
- [* subject to the requirement of the authority of the importing country]



.... Our export market

Export of Animal Products 2009 - 2010

Products	Quantity (MT)		Value (RM million)	
	2009	2010	2009	2010
Milk products	310,368.18	548,747.58	1,963.13	2,965.61
Poultry products	28,700.33	22,288.70	274.01	188.27
Cattle products	5,473.09	8,333.28	55.07	65.96
Sheep products	899.05	1,636.28	18.35	23.77
Duck products	857.01	2,758.12	6.89	20.68
Edible Bird Nest (EBN)	9.50	102.44	19.21	15.83
Pork products	424.51	664.89	3.04	5.57
Buffalo products	140.00	698.30	1.35	6.28
Goats products	283.63	10.32	1.64	0.03
Beef products	29.62	248.95	0.03	1.18
Turkey products	1.81	235.62	0.02	1.46
JUMLAH	347,186.73	585,992.37	2,342.74	3,295.37

Data bagi tahun 2010 hanya sehingga November

TOP 20 EXPORT MARKETS *(Total 44 countries)*

No.	Country	RM (mil)	No.	Country	RM (mil)
1	Singapore	85.05	11	New Zealand	5.04
2	UAE	35.59	12	Bahrain	4.83
3	Oman	30.12	13	Hong Kong	2.82
4	Australia	28.78	14	United Kingdom	2.19
5	Kuwait	21.59	15	Indonesia	1.86
6	Brunei DS	13.38	16	Fiji	1.67
7	Saudi Arabia	9.86	17	Bangladesh	1.54
8	Pakistan	8.89	18	Lebanon	1.14
9	Qatar	8.76	19	Jordan	1.03
10	Vietnam	5.49	20	Papua New Guinea	0.84

thank you ...

