

# NRA Website Survey: *Asia-Pacific*

2008

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## Why a NRA needs a website

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- To share information with its stakeholders: Operators, consumers, government agencies, media, researchers
- To improve transparency and accountability
- To have an interactive channel with stakeholders

# Objectives

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- Evaluate NRA websites as mechanisms for regulatory communication
- Promote the use of websites for increasing transparency and accountability
- Provide guidance on improving websites
- Further develop website assessment methodologies



## Previous work

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Ronaghan. S.A, (2001), '*Benchmarking E-government: A Global Perspective Assessing the Progress of the UN Member States' United Nations and American Society for Public Administration (ASPA)*'.

190 countries; e-government websites are benchmarked using fourfold methodology (website survey, face to face meetings with officers, questionnaire and a statistical analysis)

Amy Mahan, (2005), '*Benchmark indicators for African NRA web sites', Stimulating Investment in Network Development: Roles for Regulators*',  
21 out of a total 47 African countries; a website survey ranked NRA websites

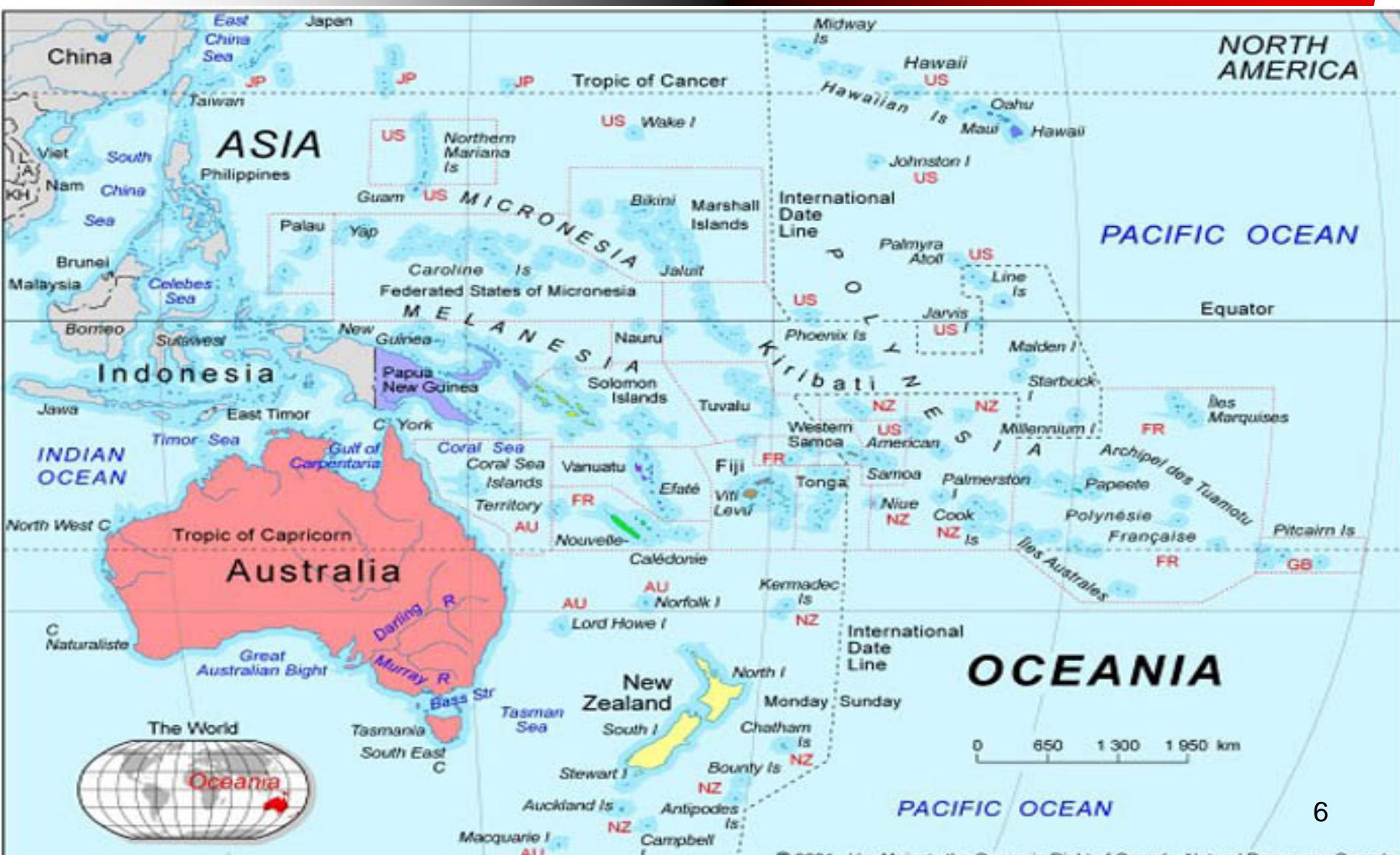
Chanuka Wattegama, (2007), '*Benchmarking National Telecom Regulatory Authority Websites of the Asia- Pacific region'*,

27 of a total 62 countries in the Asia-Pacific region; a website survey ranked NRA websites

# Scope : Asia



# Scope : Pacific



## Criteria for inclusion in the study

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The selected country should:

- Be within the Asia-Pacific region
- Be a member of the ITU
- Have a separate regulatory agency with
  - an operational website
  - an English version of site

## Country exclusion

Criteria	Number of countries excluded for not meeting the criteria
NRA does not have a website	22
English language version not available	6
Website under construction	3
<b>Total excluded</b>	<b>31</b>

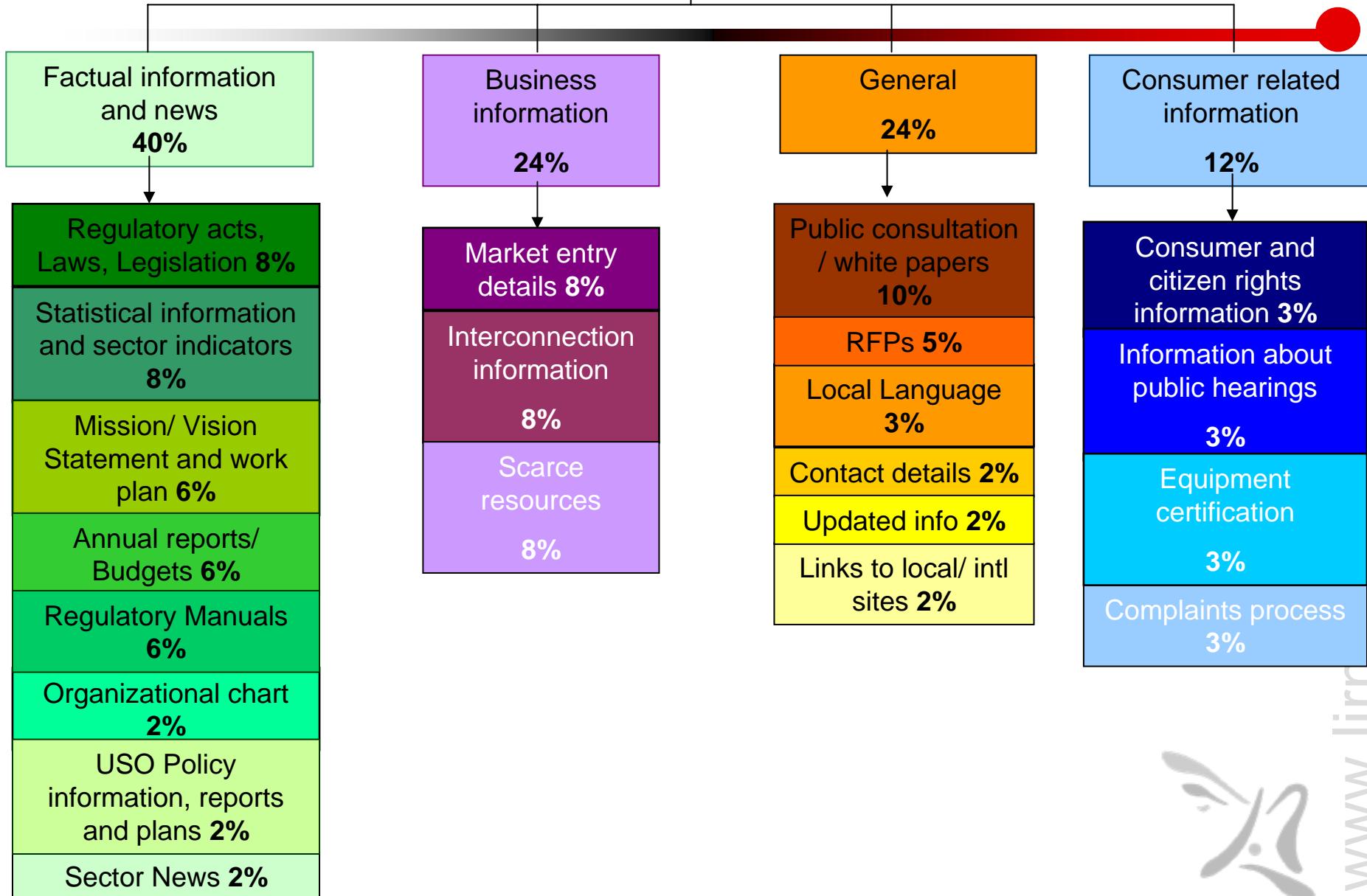


## Changes from 2005

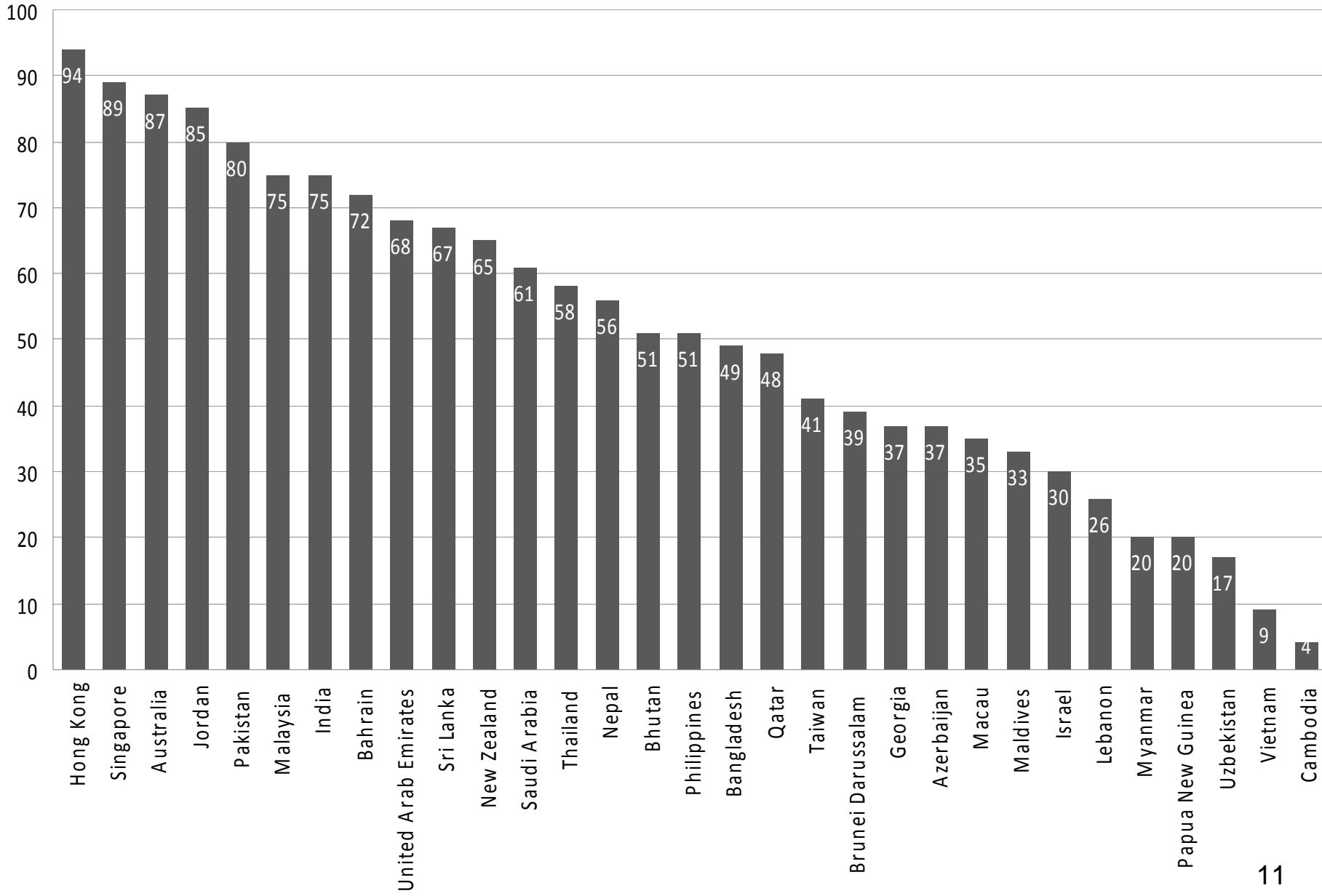
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<b>Asia Pacific NRA Web Survey 2005</b>	<b>Asia Pacific NRA Web Survey 2008</b>
Focus on <u>e-gov delivery mechanism</u>	Greater weight has been given to <u>regulatory function</u> .
27 out of a total of 62 countries in the Asia-Pacific region	31 out of a total of 62 countries in the Asia-Pacific region  +Azerbaijan                            -Afghanistan +Cambodia                            -Oman +Taiwan                                -Mongolia +Myanmar +Cambodia +Uzbekistan +Macau

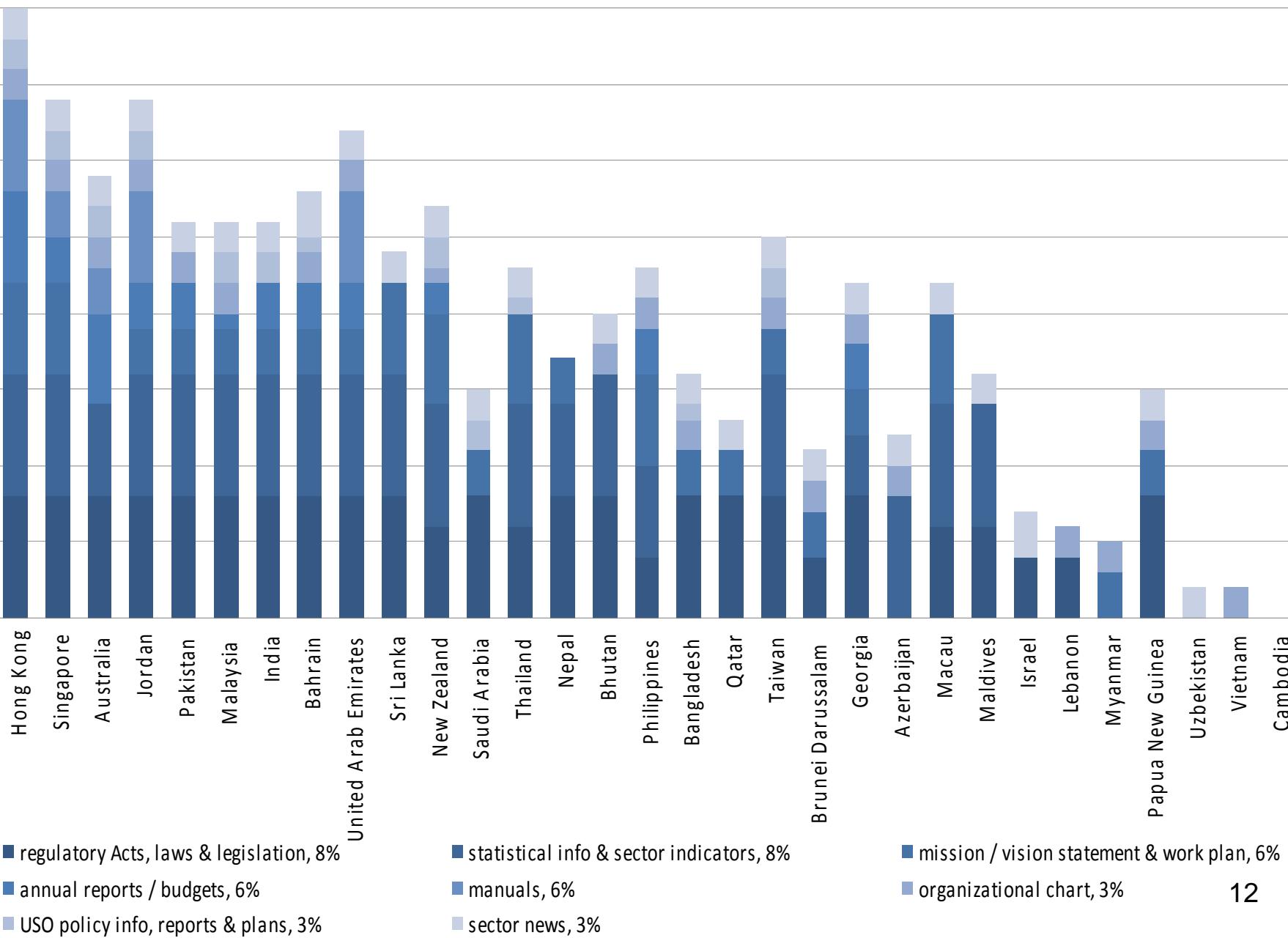
## Overall score



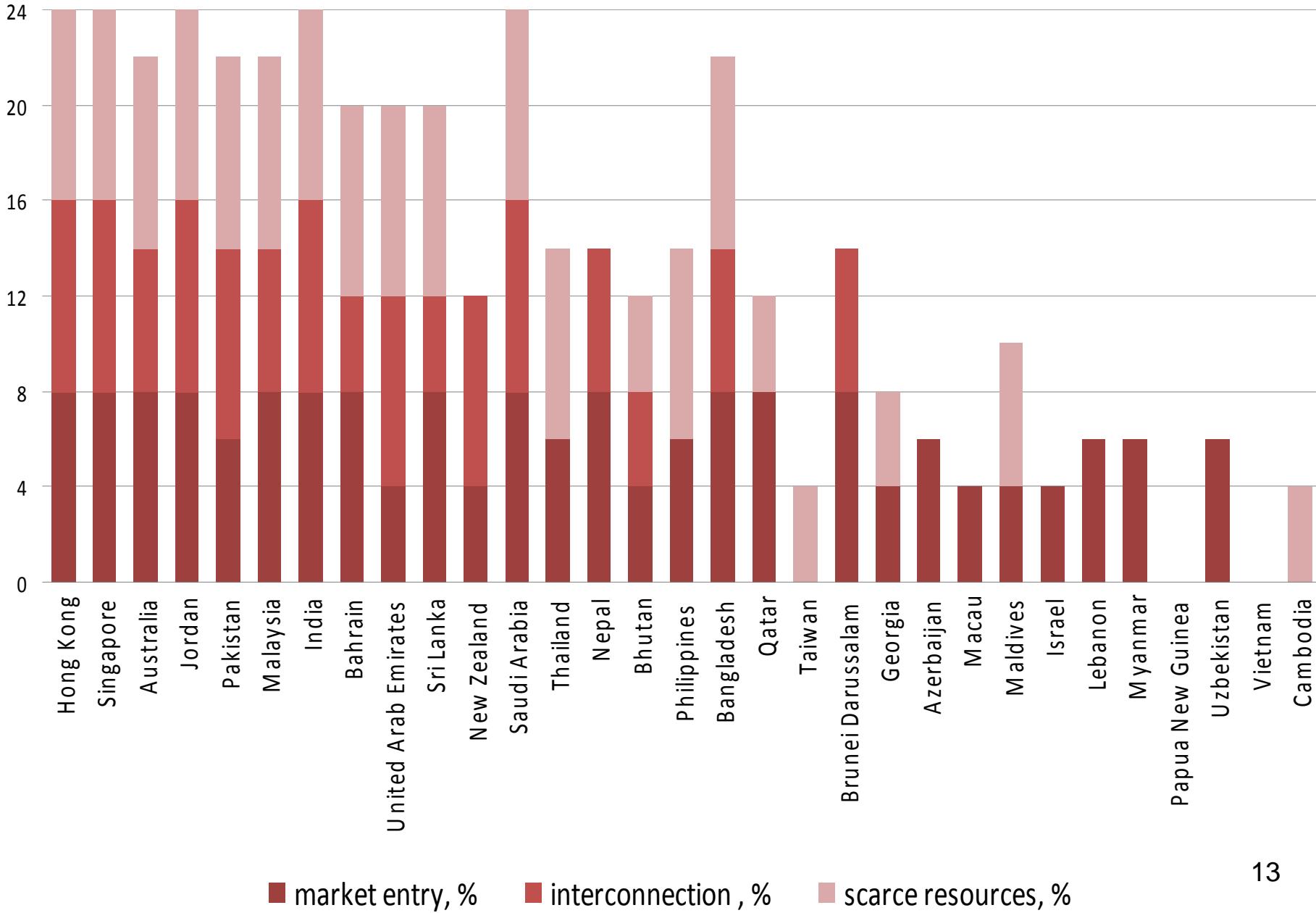
## Overall scores



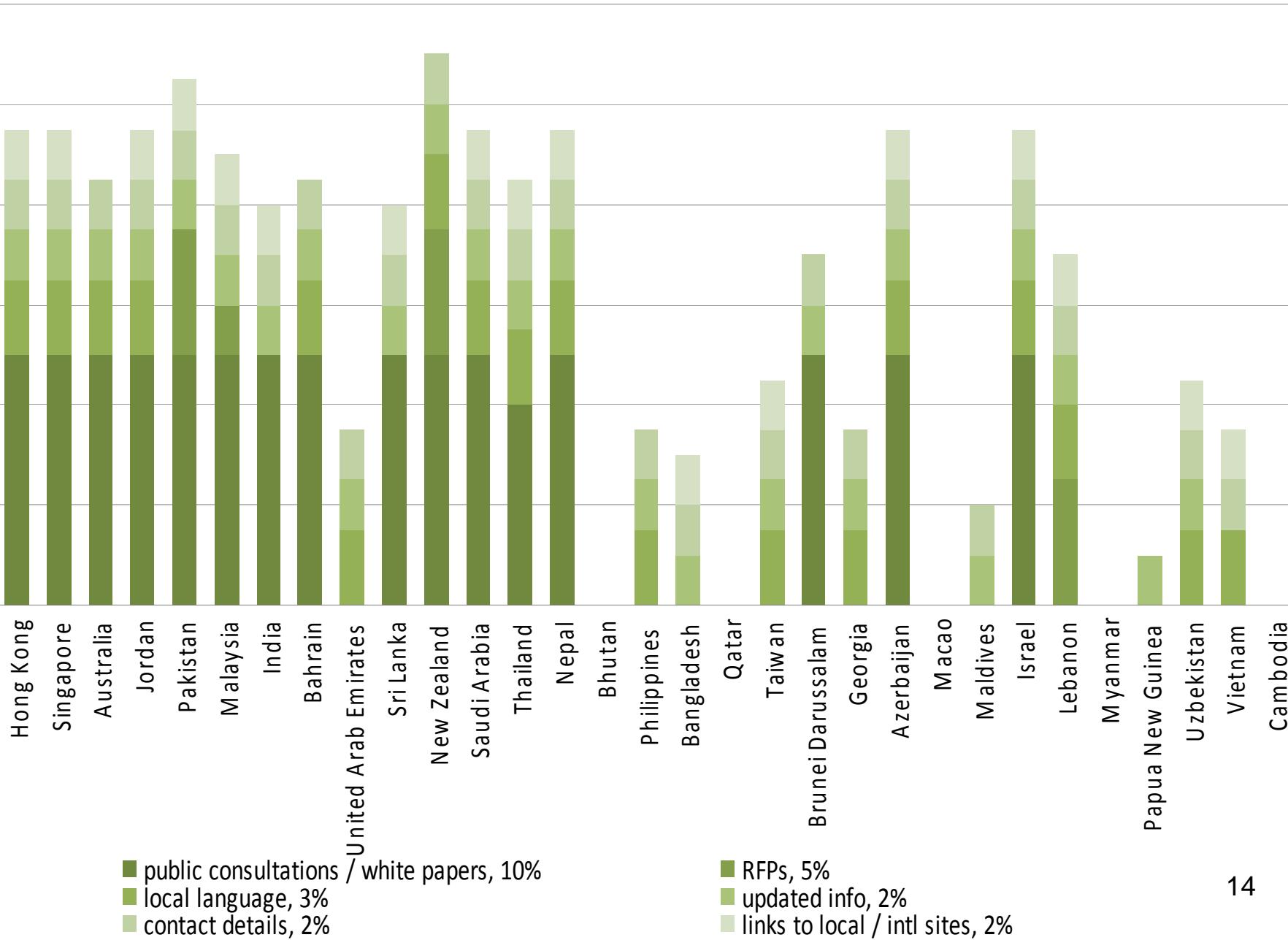
## Factual information and news (40%)



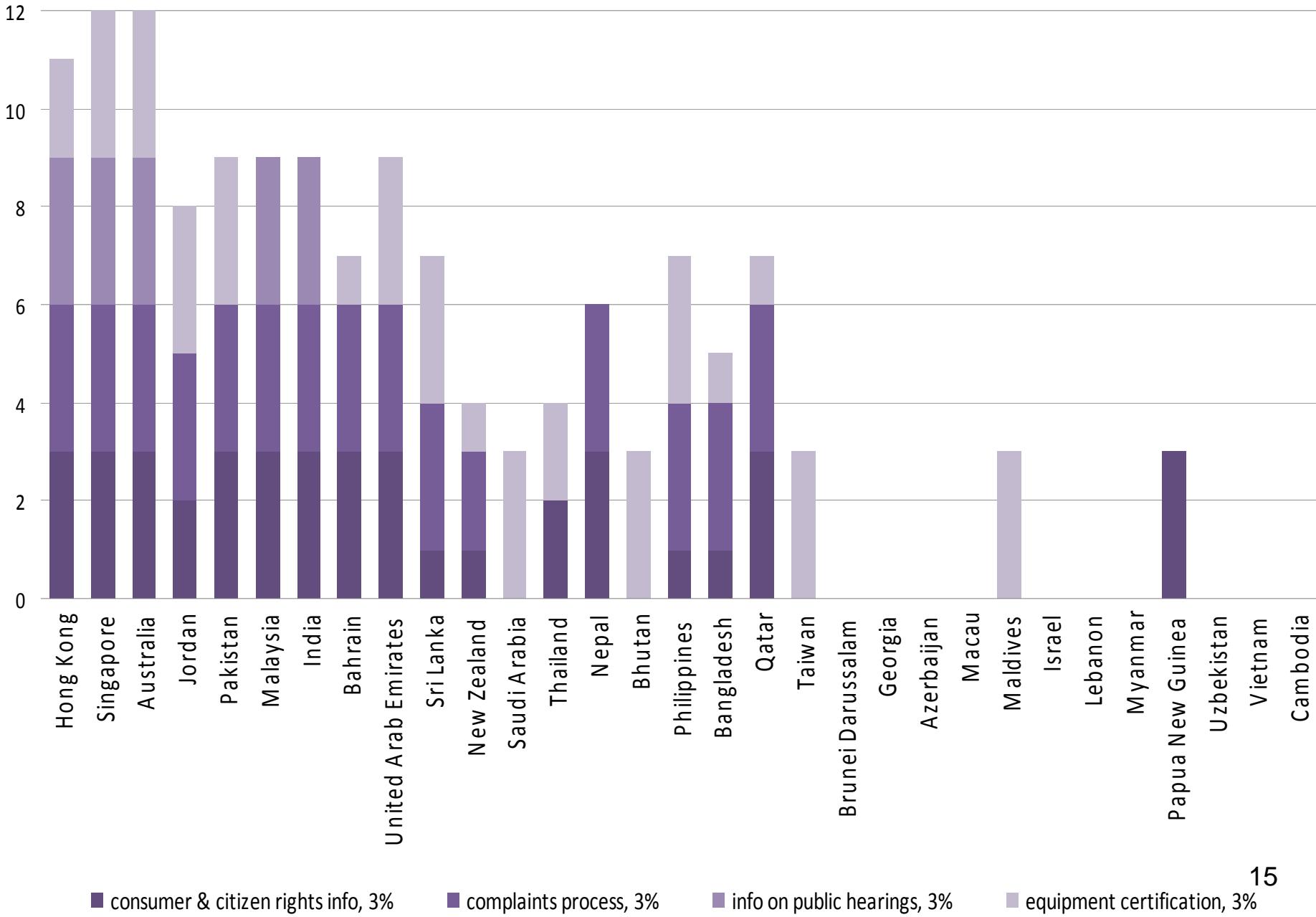
## Business information (24%)



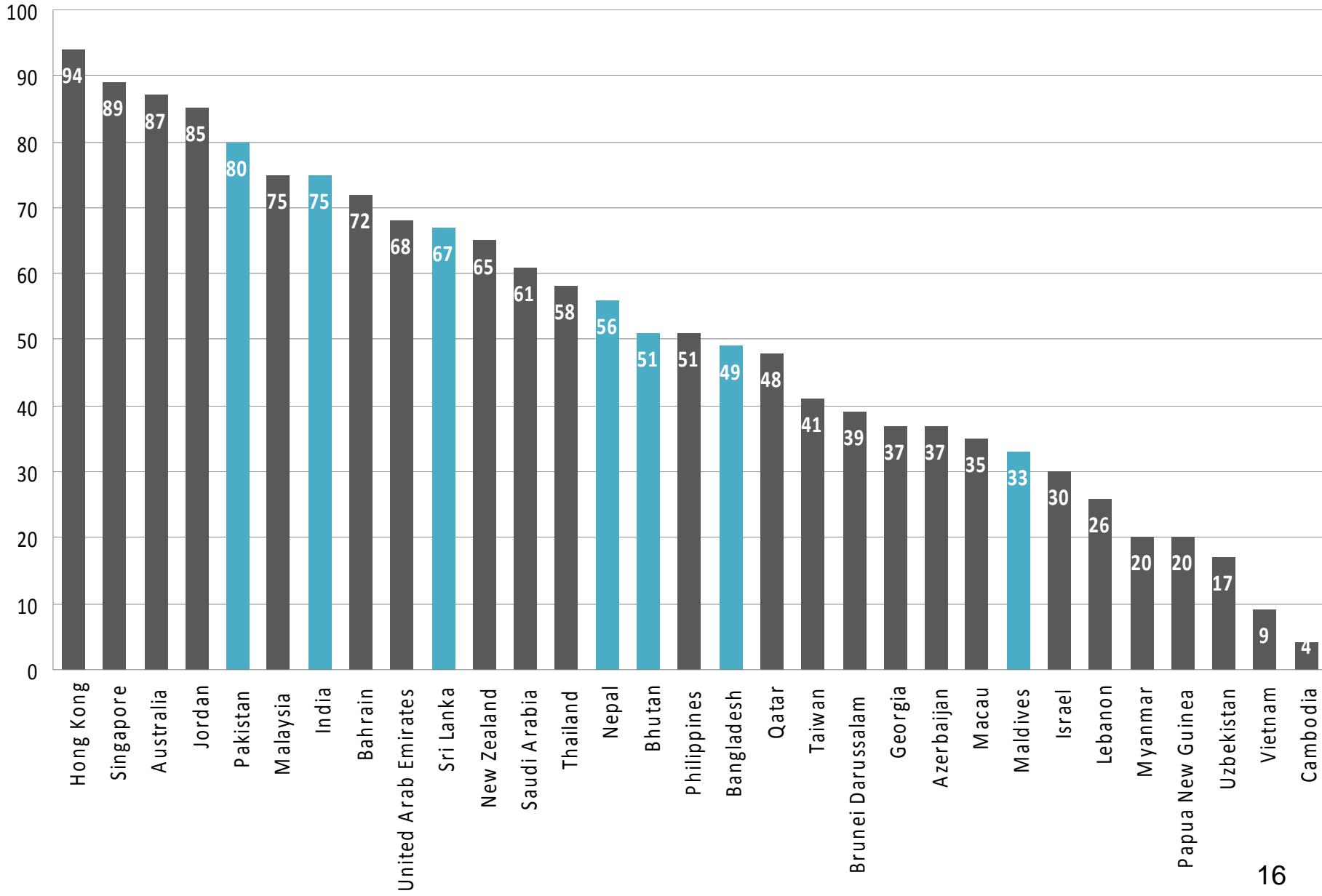
## General information (24%)



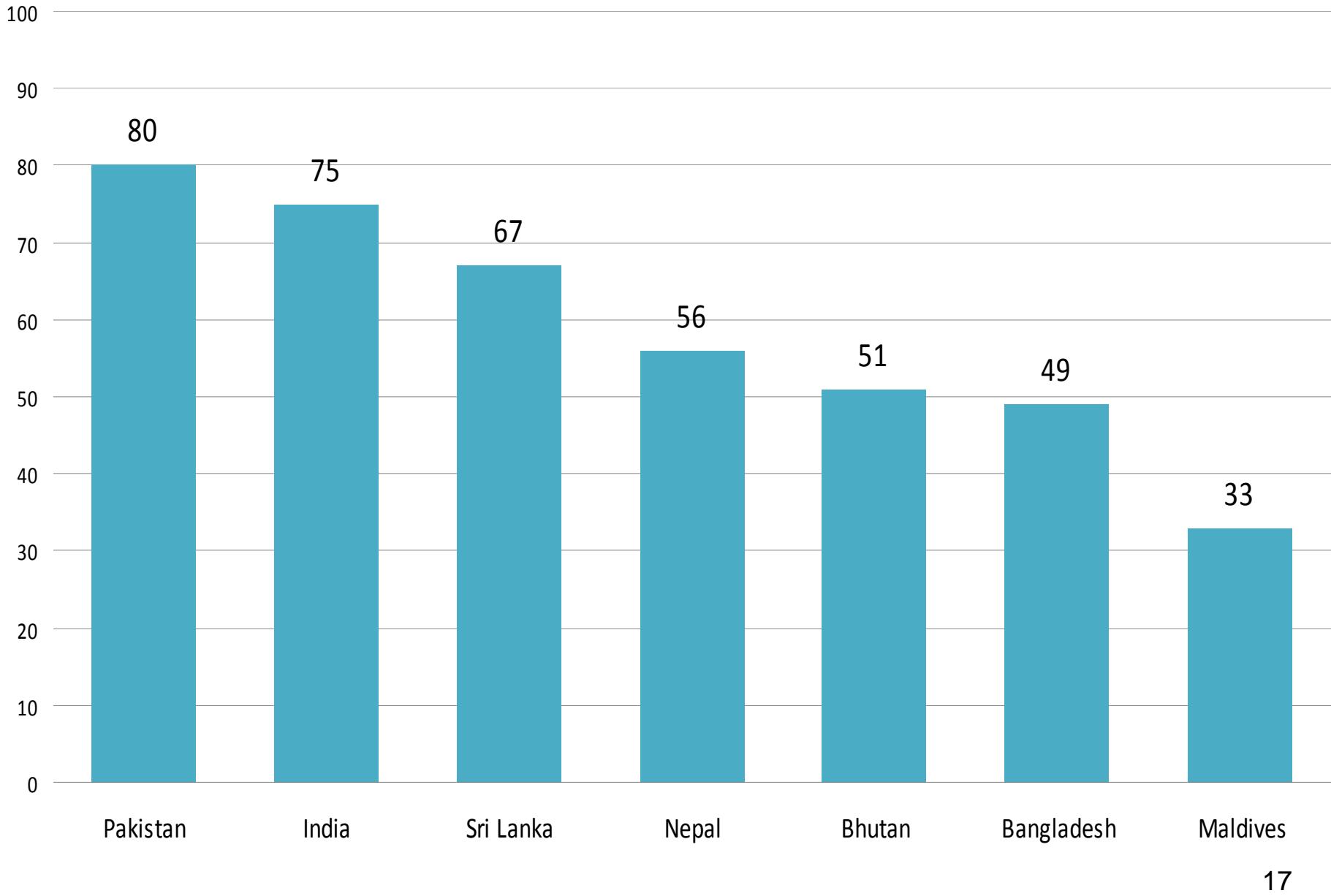
## Consumer-related information (12%)



## Overall scores: SAARC countries



## Overall scores: SAARC countries



GovHK 香港政府一站通

繁體版 簡體版

SEARCH



## WORTHY MENTIONS



# Factual information and news

- Home
- What's New
- About Us
- Newsroom
- Industry Focus**
- Consumer Focus**
- Telecom Legislation
- Facts & Statistics**
- Publications
- Access to Information
- Electronic Services
- Tender Notices
- Registration of Consultants
- Tools
- Links



## FACTS & STATISTICS

### Facts & Statistics

### Data & Statistics

- Key Telecommunications Statistics
- Wireless Service [PDF](#)
- Wireline Service [PDF](#)
- SMS Statistics for Special Dates [PDF](#)
- Statistics on Mobile Number Portings
- Statistics on Number Portings among Local Fixed Telecommunications Network Service Operators [PDF](#)
- External Telecommunications Traffic
- Capacity of External Telecommunications Facilities
- Traffic Statistics Reporting Requirements for External Telecommunications Services [PDF](#)
- Internet Service
- Public Wi-Fi Services
- SMATV
- Enforcement Figures
- Public Payphone Register
- Hong Kong Telecommunications Indicators
- In-Building Coaxial Cable Distribution System

- View
- Download

### Best: (100%)

➤ Office of the Telecommunication Authority (OFTA) Hong Kong

### South Asia's Best: (65%)

➤ Telecom Regulatory Authority of India (TRAI) and  
➤ Pakistan Telecommunication Authority (PTA)





Telecom Regulatory  
Authority of India  
(An ISO 9001-2000 Certified Organisation)

- ▶ [Telecom Legislation](#)
- ▶ [Government Policy & Guidelines](#)
- ▶ [Press Releases](#)
- ▶ [Regulations](#)
- ▶ [Tariff Orders](#)
- ▶ [Recommendations](#)
- ▶ [Consultation Papers](#)
- ▶ [Directions](#)
- ▶ [Study Papers](#)
- ▶ [Performance Indicators Report](#)
- ▶ [Annual Report](#)
- ▶ [Next Generation Network \(NGN\)](#)
- ▶ [Service Providers and Consumer Groups](#)
- ▶ [Measures to Protect Consumer Interest](#)
- ▶ [Common Charter of Telecom Services](#)
- ▶ [Right to Information Act](#)
- ▶ [Feedback](#)
- ▶ [Comments on Consultation Papers](#)
- ▶ [Archives](#)

## भारतीय दूरसंचार विनियामक प्राधिकरण

All All All Interconnect Search

### Searched Results For All Papers of All Years

SNo.	Title	Date of Release
1.	<a href="#">Press release: TRAI DETERMINES FINAL PHASING OUT OF ADC</a>	27 Mar 2008
2.	<a href="#">Telecommunication Interconnection Usage Charges (Ninth Amendment) Regulations, 2008 ( 2 of 2008).</a>	27 Mar 2008
3.	<a href="#">Amendment of Direction issued vide No.11-13/2006-B&amp;CS dated the 24th August, 2006 to all Broadcasters, Multi System Operators and Cable Operators – Standard Interconnection Agreements in CAS notified areas.</a>	11 Jan 2008
4.	<a href="#">Direction to M/s Ushodya Enterprises Private Limited under section 13 and Show Cause Notice.</a>	24 Sep 2007
5.	<a href="#">Press Releases: TRAI releases Amendments to existing Interconnection Regulation for facilitating Direct to Home (DTH) Service</a>	3 Sep 2007
6.	<a href="#">The Telecommunication (Broadcasting and Cable Services) Interconnection (Fourth Amendment) Regulation, 2007 (9 of 2007).</a>	3 Sep 2007
7.	<a href="#">Press Release : TRAI announces lowering of Access Deficit Charge (ADC)</a>	21 Mar 2007
8.	<a href="#">THE TELECOMMUNICATION INTERCONNECTION USAGE CHARGES (EIGHTH AMENDMENT) REGULATIONS, 2007</a>	21 Mar 2007

## WORTHY MENTIONS



# Business Information

**Best: (100%)**

- **Telecom Regulatory Authority of India (TRAI)**
- **Office of the Telecommunication Authority (OFTA) Hong Kong**
- **Infocomm Development Authority (IDA), Singapore**
- **Telecommunications Regulatory Commission (TRC), Jordan**
- **Communications and Information Technology Commission (CICT), Saudi Arabia**

## WORTHY MENTIONS



## General

**Best: (88%)**

➤ Commerce Commission of New Zealand

**South Asia's Best: (84%)**

➤ Pakistan Telecommunication Authority (PTA)

The screenshot shows the PTA website's navigation bar with links for Contact Us, Complaint, WebMail, Jobs, Indicators, Licensees, and Numbering. A search bar at the top right allows users to enter text and search. The main content area shows a breadcrumb trail: Home > Consultation > Papers. Below this, a green header bar says "Papers". To the right, a message indicates the page was last updated on Tuesday, 20 May 2008. The main content area displays a table of papers with columns for title, "View Online" (with PDF and ZIP links), and "Download" (with PDF and ZIP links). The titles listed are:

Title	View Online	Download
Working Paper for traffic police help line 1915	<a href="#">PDF</a>	<a href="#">ZIP</a>
Consultation Paper on Unbundling of Access and Services	<a href="#">PDF</a>	<a href="#">ZIP</a>
Consultation Paper on Spam, Unsolicited and Obnoxious Calls	<a href="#">PDF</a>	<a href="#">ZIP</a>
Radio Frequency Identification (RFID) - Working Paper	<a href="#">PDF</a>	<a href="#">ZIP</a>
Consultation on Next Generation Networks (NGN)	<a href="#">PDF</a>	<a href="#">ZIP</a>
Consultation on Draft "Telecom Consumers Protection Regulations, 2008"	<a href="#">PDF</a>	<a href="#">ZIP</a>





## Policies & Regulation

Home >> Policies & Regulation >> Consumers >> Consumers' Guide to Resolving Disputes with Telecom Service Providers

Overview

What's New

Acts & Regulations

Codes of Practice & Guidelines

Regulatory Policies & Frameworks

Information Economy Policies & Frameworks

Licensing

Consultation Papers & Decisions

Information Papers

Standards

WORTHY MENTIONS



### Consumers' Guide to Resolving Disputes with Telecom Service Providers

- » Please contact your telecom service provider if you face problem in matters such as:
  - » [Bill payments](#)
  - » [Contractual Disputes](#)
  - » [Equipment Faults](#)
  - » [Unsolicited Communications \(e.g. spam, nuisance calls\)](#)
  - » [Others](#)
    - » [Subscription of a service](#)
    - » [Advertisements](#)
    - » [Mobile service coverage](#)
    - » [Customer service level](#)
  - » [Useful tips when contacting your service provider](#)
  - » [What happens if I am still dissatisfied after my service provider has responded?](#)
  - » [How can IDA help me? When should I report a matter to IDA?](#)

# Consumer Information

## Best: (100%)

- Infocomm Development Authority (IDA), Singapore
- Australian Communication and Media Authority (ACMA)

## South Asia's Best: (75%)

- Pakistan Telecommunication Authority (PTA) and
- Telecom Regulatory Authority of India (TRAI)

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www.lirnea





**Thank You**