PERSIDANGAN KEBANGSAAN MENGENAI MASYARAKAT BERMAKLUMAT NATIONAL SUMMIT ON INFORMATION SOCIETY (NASIS) 7 – 8 SEPTEMBER 2005 INTERNATIONAL CONVENTION CENTER, BRUNEI DARUSSALAM

Date of issue: 7th September 2005

Doc. S7-1

Additional Doc.

Session 7: Plenary Session

E-Strategy Paper

by Haji Ibrahim Ali,
Chief Executive
Authority for Info-communications Technology Industry (AiTi)
of Brunei Darussalam

(Thursday, 8th September 2005, 1.45pm – 4.30pm)

National Summit on Information Society

7-8 September 2005

E-Strategy Paper

Haji Ibrahim Ali
CHIEF EXECUTIVE
AUTHORITY FOR INFO-COMMUNICATIONS TECHNOLOGY
INDUSTRY OF BRUNEI DARUSSALAM

Content

- Background History of e-Strategy Paper
- Why e-Strategy Paper?
- Highlights of e-Strategy Paper
- Creation of an Ad-hoc Group

Background History

- First drafted in mid 2003
- Sent to all known stakeholders
- Ad-hoc committee formed
 - Members Representatives of organizations who did respond
- NASIS conceived early 2004
 - Concept paper prepared.
 - E-Strategy Paper as main deliverable of NASIS
- New ad-hoc committee formed in 2005
 - Members Selected stakeholders

Why e-Strategy Paper?

- WSIS Declaration of Principles & Plan of Action
 - Development of national e-strategies, including the necessary human capacity building, should be encouraged by all countries by 2005, taking into account different national circumstances.

Why e-Strategy Paper?

- WSIS Declaration of Principles & Plan of Action
 - Initiate at the national level a structured dialogue involving all relevant stakeholders, including through public/private partnerships, in devising e-strategies for the Information Society and for the exchange of best practices.

Why e-Strategy Paper?

- WSIS Declaration of Principles & Plan of Action
 - Governments have a leading role in developing and implementing comprehensive, forward looking and sustainable national e-strategies. The private sector and civil society, in dialogue with governments, have an important consultative role to play in devising national e-strategies.

Why e-Strategy Paper?

- WSIS Declaration of Principles & Plan of Action
 - Specific targets for the Information Society will be established as appropriate, at the national level in the framework of national e-strategies and in accordance with national development policies, taking into account the different national circumstances. Such targets can serve as useful benchmarks for actions and for the evaluation of the progress made towards the attainment of the overall objectives of the Information Society.

Why e-Strategy Paper?

- NASIS
 - To provide opportunities to all Brunei stakeholders to help shape the e-Strategy Paper.
 - To agree on ONE Strategic Direction only.
 - To agree on common plan of actions.
 - To agree on common targets subscribed by ALL

- Vision
- Objectives
- Core Strategies
- Current Development
- Focus Areas
- Improvement Areas
- Targets
- Action Plan

<u>Highlights of e-Strategy Paper</u>

Vision

To create a people-centred, inclusive and development-centred Information
Society where everyone can create, access, utilize and share information and knowledge

Objectives

- a. Provide national leadership
- b. ICT needs and Guidance
- c. Construct National Information Infrastructure
- d. Free and efficient flow of information
- e. Capacity Building
- f. Promote applications

Highlights of e-Strategy Paper

Objectives

- g. R&D Promotion
- h. Favourable Policy & environment
- i. Development of ICT industries
- j. Promote ICT-linked businesses
- k. Regional and International cooperation

Core Strategies

- a. Promote Competition
- b. Encourage investment
- c. Create dynamic policy framework
- d. Intensify cooperation of players
- e. Bridge infrastructure gap
- f. Open access to infrastructure
- g. Universal Service provision

Highlights of e-Strategy Paper

Core Strategies

- h. Diversity of content
- i. Protect IPR
- j. Promote R&D

	Brunei	M'sia	S'pore
PCs/10 0	7.67	16.7	62.2
Interne t Price % GNI	1.4	2.9	0.6
Mobiles	58.7	56.5	94

<u>Highlights of e-Strategy Paper</u>

Focus Areas

- a. E-government
- b. E-business
- c. E-society
- d. E-education
- e. E-health
- f. E-industry
- g. E-employment

Improvement Areas

- a. Accessibility & affordability
- b. Access to information
- c. Role of government, business sector
- d. Capacity Building
- e. Security
- f. Enabling Environment

Highlights of e-Strategy Paper

Improvement Areas

- g. ICT applications
- h. Cultural diversity
- i. Barriers to ICT development
- j. IPR & Patenst
- k. Good Internet Governance

Targets

- a. Internet users/100
- b. All schools connected by 2005
- c. Continuously updated websites
- d. 700 local ICT companies by 2010
- e. Fixed-line penetration 25% by 2008
- f. Wireless & Fixed broadband connection 70% by 2010

<u>Highlights of e-Strategy Paper</u>

Targets

- g. Trade on ICT infrastructure x% of GDP/GNP
- h. All mukims connected with ICTs by [year]
- i. Health Centres & Hospitals connected by [year]

<u>Highlights of e-Strategy Paper</u>

Targets

- j. 19 ICT Training Centres by 2005
- k. [X] Internet Hosts/10,000 by [year]
- 1. [Cost] of broadband/100 kbps by [year]
- m. Telecomms Index and ICT Index

Highlights of e-Strategy Paper

Action Plan

- a. Realignment of roles of government agencies
- b. Institutionalize NASIS
- c. Promotion of ICT use
- d. Technology-Transfer
- e. Funding
- f. Health Information Networks

Action Plan

- g. Interactive Public Services
- h. Culture and Tourism
- i. Reskilling for the Knowledge Society
- j. Facilitation of e-business/Legislation
- k. National CERT

Highlights of e-Strategy Paper

Action Plan

- 1. Nation-wide high speed broadband
- m. Local content development

Next Step

- Form a new ad-hoc group
 - MoC -Leading
 - 30 Members Government and Nongovernment (including businesses, Civil Societies & Individuals)
 - Evenly presented
 - To incorporate comments during NASIS 2005
 - To polish the e-Strategy paper
- Submit to Minister of Communications

