



Infocomm Technology Roadmap July 2000 Release

Presented By
Dr Brian Chen
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Chief Technology Office Roadmap Thrust

- To guide the development of the infocomm industry of Singapore through a **SHARED technology roadmap**

**To grow the infocomm
cluster through the
technology roadmap**

Value of Roadmap

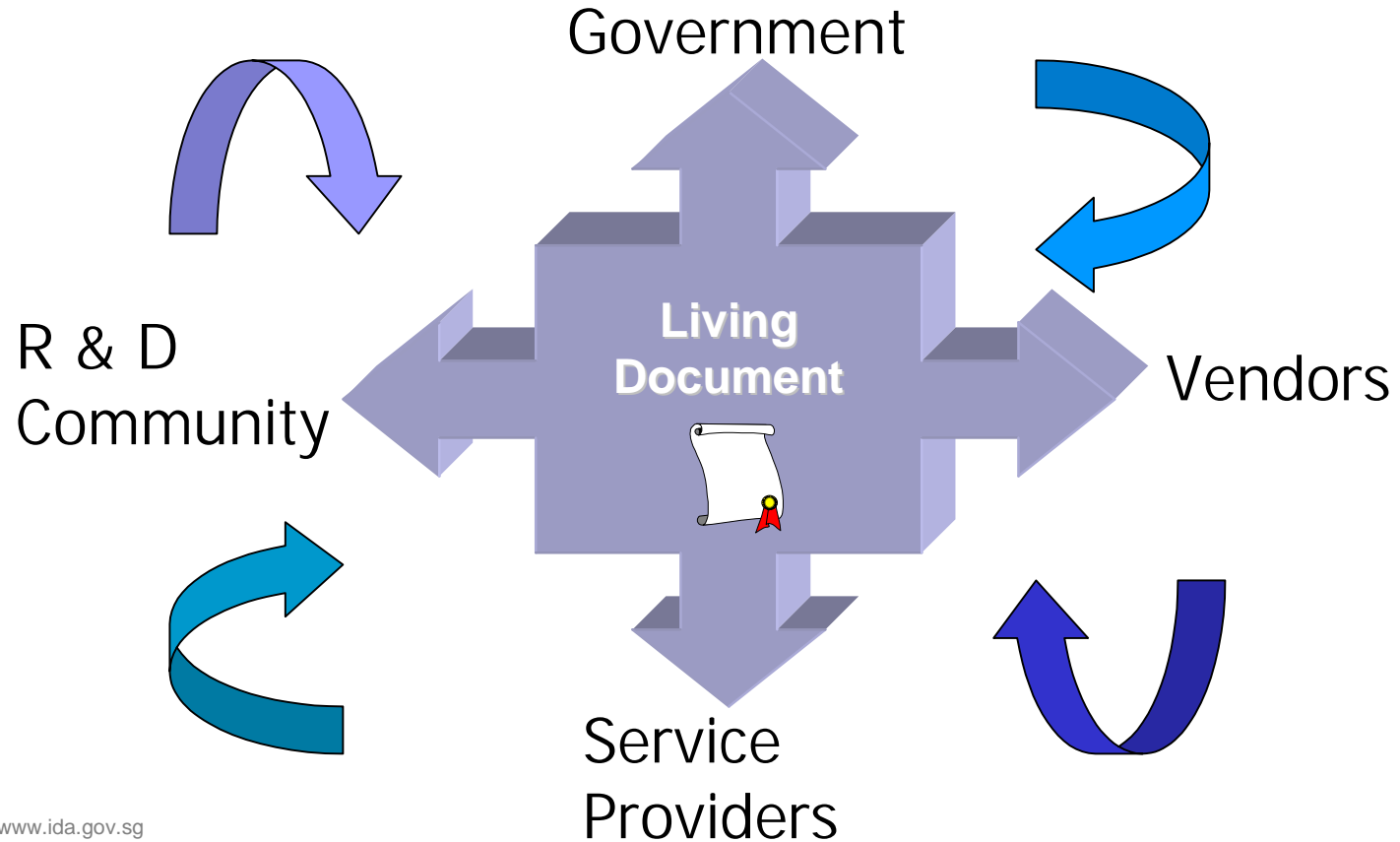
24 July 2000

- **For the general public**
 - To provide a vision of future e-lifestyle
- **For the industry**
 - To help industry keep abreast with future directions and trends
 - To assist industry to identify business opportunities and competitive advantages
- **For the nation**
 - To provide a shared vision of where we should be technologically in 5 years
 - To promote synergy in the Infocomm community

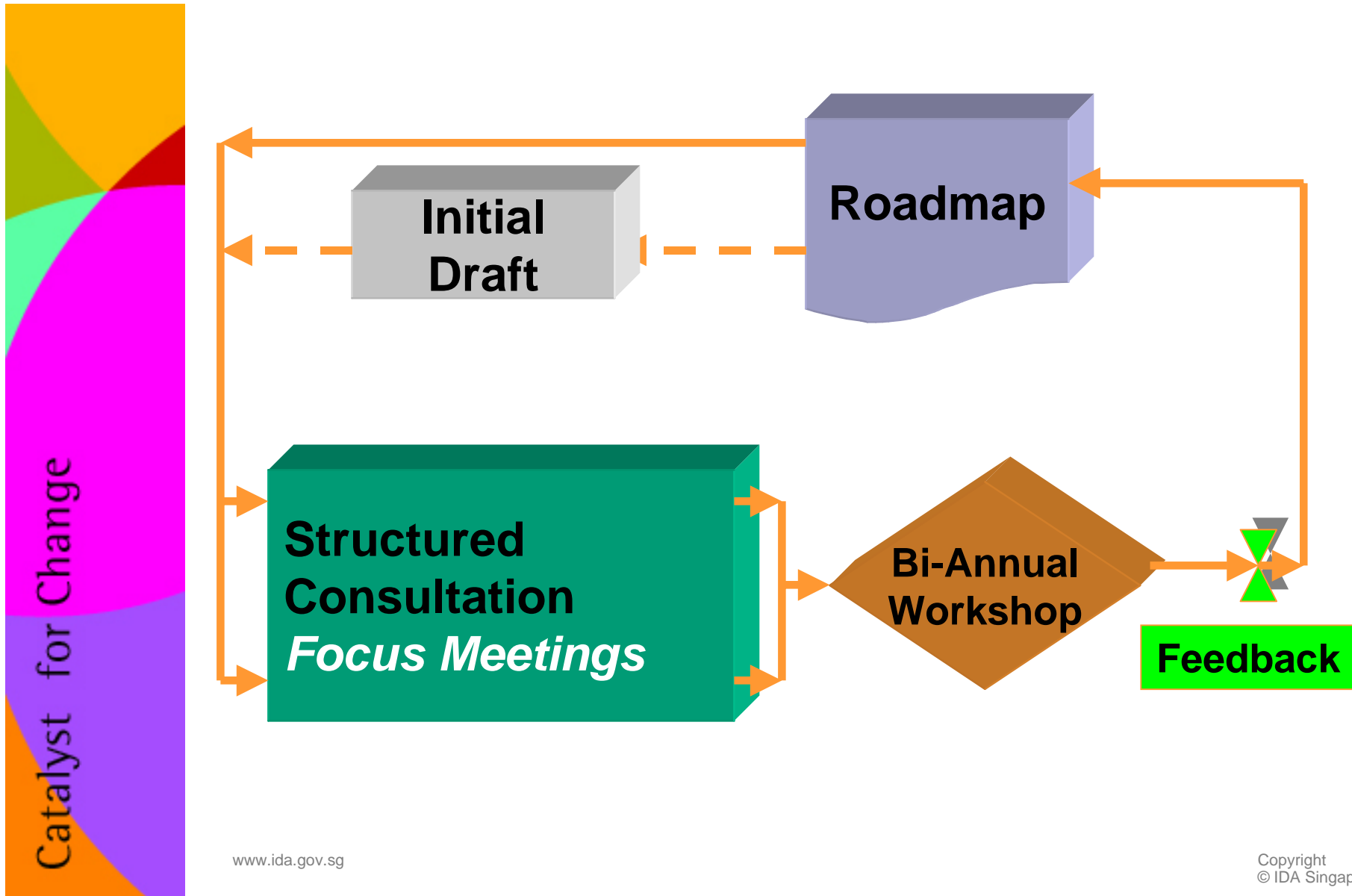


Roadmapping Process

- **Consultative process**



Roadmapping Process



Roadmapping Philosophy

Philosophy : Making *educated guesses* based on a disciplined process of *consultation* and *consensus*

Roadmap (July 2000 Release)

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Focus areas:

- Broadband access technologies for fixed-site users
- Mobile Wireless access technologies

Future roadmaps would include other technology areas

What you will get:

- Roadmap Report
- Poster

Acknowledgement

1-Net Pte Ltd



Alcatel Singapore Pte Ltd



Centre for Wireless Communications



CISCO Systems (USA) Pte Ltd



Digicom Pte Ltd



Digital Applied Research and Technology Pte Ltd



Ericsson Telecommunications Pte Ltd



Acknowledgement

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Gemplus Technologies Asia Pte Ltd



IBM Singapore Pte Ltd



Lernout and Hauspie Asia Pte Ltd



Lucent Technologies Singapore Pte Ltd



MediaCorp Interactive Pte Ltd



Acknowledgement

MobileOne (Asia) Pte Ltd



Motorola Electronics Pte Ltd



Nokia Pte Ltd



NTL Incorporated



Nortel Networks Singapore Pte Ltd



Nanyang Technological University, School of EEE



Acknowledgement

Singapore Cable Vision Ltd



Singapore Broadcasting Authority



Singapore Telecommunications Ltd



ST Electronics Pte Ltd



StarHub Pte Ltd



Sun Microsystems Pte Ltd



Thank you

Catalyst for Change