

#### **e**-commerce New Issues In Communications

#### National and International Forces Brendan Tuohy Department of Public Enterprise BrendanTuohy@dpe.ie www.dpe.ie



### **Outline of Presentation**

•ICT - its importance for Ireland

Forces driving change

•ICT – Government's role



### **The Importance of ICT**

•Multiple new services, tools, industries

Enabling greater efficiencies

Enabling an inclusive Information Society

•Enhancing delivery of Government services



# **E-Business: its strategic importance for Ireland**

- Importance of trade & services sector
   Software, electronics, financial services
- Existing base of companies in Ireland
- Potential of E-business is huge
- Target sectors

•Skilled workforce, demographics, language, taxation, supportive Government & business environments



### **Growth of E-Business**

- E-Business in Europe
  B2B revenue will greatly exceed B2C.
  E-Business valued at 14billion 2000 and £270 Billion by 2003.
  E-Business in United States
  B2B revenue will be \$1.5 Trillion by 2004
  - B2C revenue is expected to reach \$108 Billion by 2003.



# **Forces Driving Change**

- **Globalisation of markets and service providers**
- Continuing advances in technology: mobility, bandwidth, multiplicity of delivery platforms
- International approaches to regulation
  - Addressing consumer demands: e.g. data protection, transparent conditions of service etc.



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## **Forces Driving Change cont.**

- New market segments and forms of service provision in liberalised, converged sector
- Ireland's need to remain competitive in the new economy
- FDI companies assessing the ICT environment
  - **Delivery of Government services online**
  - Next generation more ICT aware



## ICT and Government

- **Developing an inclusive Information Society**
- Regulatory framework: protecting various public interests
- Creating conditions for investment and market development
  - **Facilitating the development of E-business**
  - **Delivery of Government Services Online**

### **e**-commerce <u>National Development Plan</u> <u>2000-2006: Objectives</u>

- **Continue sustainable national economic and employment growth**
- Consolidate and improve Ireland's international competitiveness
- Foster balanced regional development
- Promote social inclusion

### **e**-commerce <u>National Development Plan</u> <u>2000-2006: Strategy</u>

- **Continuation of macroeconomic policies**
- Major investment in economic and social infrastructure
- Regional distribution of public and private investment
- Education and training attuned to labour markets
  - Social inclusion measures

**e**-commerce <u>National Development Plan</u> <u>2000-2006: Communications</u>

- **Develop Irish sector to top decile of OECD rankings**
- Establish framework for development of ecommerce and digital industries
- 200M Euros over 6 years, leveraging further investment
  - Two thirds in Border, Midlands and West Region



# <u>Role of</u> <u>Department of Public Enterprise</u>

- Development of the regulatory framework to enable competition, innovation, service development, investment
- International Connectivity
- National Infrastructure
- Electronic Commerce Legislation
- Co-ordination with other Depts. and agencies



#### e-commerce

#### Aidan Hodson Communications (Regulatory Affairs) Division Department of Public Enterprise nidanhodson@dpe.ie www.dpe.ie