IDEA GROUP PUBLISHING



701 E. Chocolate Avenue, Suite 200, Hershey PA 17033-1240, USA Tel: 717/533-8845; Fax 717/533-8661; URL-http://www.idea-group.com

ITB9925

Chapter VII

Formulating Policy on E-Commerce and Trade for SMEs in the Asia Pacific Region: An APEC Study

John Breen, Victoria University, Australia
Suzanne Bergin-Seers, Victoria University, Australia
Stephen Burgess, Victoria University, Australia
Gordon Campbell, Victoria University, Australia
Muhammad Mahmood, Victoria University, Australia
Robert Sims, Victoria University, Australia

ABSTRACT

This chapter examines the role that the Asia Pacific Economic Cooperation (APEC) has played in setting government policy to encourage increased trade by SMEs. A study of six "successful" micro and small businesses in APEC economies that was commissioned by APEC examines their attitudes towards trade and e-commerce. The case studies show that e-commerce can be a facilitator to trade for businesses with a propensity towards

This chapter appears in the book, e-Business, e-Government & Small and Medium-Sized Enterprises: Opportunities and Challenges, edited by Brian J. Corbitt and Nabeel Al-Qirim. Copyright © 2004, Idea Group Inc. Copying or distributing in print or electronic forms without written permission of Idea Group Inc. is prohibited.

entrepreneurship and good management practices. To other businesses it may be seen as an inhibitor due to the lack of knowledge associated with its use and its benefits. The chapter shows how APEC used this study and some of its other initiatives to develop its IT and e-commerce policy for SMEs as part of its overall policy for SME development in the region.

INTRODUCTION

This chapter will examine the use of information technology in small business and the role that the Asia Pacific Economic Co-operation (APEC) has played in the setting of government policy to encourage increased trade by small and medium enterprises (SMEs). In particular, a study of six micro and small businesses in APEC economies that was commissioned by APEC examines their attitudes towards trade and e-commerce. Conclusions are drawn as to the role that information technology and e-commerce has to play in small business trade. The chapter concludes with the recommendations made to APEC by the study and a summary of the SME policy initiatives announced by APEC as a result of the study and other APEC activities.

BACKGROUND

The Asia-Pacific Economic Cooperation (APEC) treaty was established in 1989 in response to the growing inter-dependence among Asia-Pacific economies. It has since become a primary vehicle in the region for promoting open trade and economic cooperation. Its aim is to advance Asia-Pacific economic dynamism and sense of community (APEC, 2002a). One of the concerns of APEC is to set up an environment whereby all participating countries can be involved in free trade. When considering the use of information technology (IT) and e-commerce in small business, location is important. Why? The major answer to this is a combination of **resources** and **distance**. The further you are away from resources, the longer it takes and the more it costs to get them. This can particularly be the case with hardware and software purchases, training and support. Another reason for examining location is **culture**. Some countries, and even different regions within countries, have their own traditions and their own established ways of doing things. This can influence the behaviour of small businesses and the manner in which they use IT (refer next few sections).

Developing Countries

Small businesses make up a major portion of businesses in developing countries (in some countries the percentage is higher than in developed countries). Recognising their importance, many governments are providing support programs for small businesses (International Trade Forum, 1999).

Copyright © 2004, Idea Group Inc. Copying or distributing in print or electronic forms without written permission of Idea Group Inc. is prohibited.

20 more pages are available in the full version of this document, which may be purchased using the "Add to Cart" button on the publisher's webpage: www.igi-

global.com/chapter/formulating-policy-commerce-tradesmes/8747

Related Content

The Effects of Culture and Data Collection Mode on Socially Desirable Distortion and Confidentiality Concerns in Survey Research

Tom E. Yoon, Samuel H. Goh, Robert Zinkoand Christopher P. Furner (2020). Handbook of Research on Social and Organizational Dynamics in the Digital Era (pp. 22-42).

 $\underline{\text{www.irma-}international.org/chapter/the-effects-of-culture-and-data-collection-mode-on-socially-desirable-distortion-and-confidentiality-concerns-in-survey-research/234534}$

Community-Based Savings Groups: An Alternative Model for Resilience

Berta Arsénio Silvaand Márcia Santos (2023). *Handbook of Research on Acceleration Programs for SMEs (pp. 299-311).*

www.irma-international.org/chapter/community-based-savings-groups/315917

The Dual Lens Method: A Practical Approach to Information Systems Strategy in SMEs.

Peter Marshall, Phyl Willson, Judy Youngand Kristy de Salas (2010). *Global Perspectives on Small and Medium Enterprises and Strategic Information Systems: International Approaches (pp. 195-214).*

www.irma-international.org/chapter/dual-lens-method/42278

The Influence of Social Business Networks of Top Managers on the Financial Performance of UK Biopharmaceutical SMEs

Calin Gurauand Ramzi Benkraiem (2013). Small and Medium Enterprises: Concepts, Methodologies, Tools, and Applications (pp. 1408-1425).

www.irma-international.org/chapter/influence-social-business-networks-top/76024

Innovation and Entrepreneurship During Economic Crises

Elisabeth T. Pereira (2019). *Handbook of Research on Entrepreneurship, Innovation, and Internationalization (pp. 258-281).*

www.irma-international.org/chapter/innovation-and-entrepreneurship-during-economic-crises/230717