Chinese Market Offers Rewards For Firms Willing To

Take The Risks

By Cindy Payne, Managing Director, Asia-Pacific Connections Ltd.

A Good News, Bad News Scenario Since China flung open its door in

1979, signaling the shift to a market economy, high-tech marketing in this vast Asian country has been somewhat of a "good news, bad news" proposition. The good news is that in recent

years the government has taken concrete steps to attract foreign investors, establishing 1994 reforms in banking, investments, taxation, patent protection, foreign exchange, and the nation's legal framework. Also in the good news department,

the country's Ninth Five-Year-Plan (1996-2000) solidifies on-going policy directives and highlights five industry priorities, mostly focused on domestic technological development.

 Development of telecom equipment and software. Development of networking prod-

- ucts and implementation of major networking projects (especially
- those used to build China's "Golden" networking projects). · Home computer market development Development of industry conglom-
- · In addition, sliding scales for
- income and capital gains taxes
- M&T International Advisor

dard value-added tax now stands where consolidated commercial and industrial sales taxes were once the norm. An average tariff of 36% is targeted to fall to 15% by However, despite these and other efforts on the part of the Chinese to

have been introduced, and a stan-

lure foreign business, the bad news is that foreign information technology (IT) companies still face undeniable political, economic and cultural hurdles. Restrictive employment rules and strict banking controls remain. Overhead costs are high, and operations are further hampered by overloaded, outdated infrastructure. Bureaucracy, red tape and corruption reign. The distribution channels are notoriously immature and inefficient. At times, the gap separating the Chinese and Western cultures is formidable. Other risks loom large: Can Beijing maintain control over economic devel-

opment and its provincial governments? Might U.S. pressure over human rights and nuclear proliferation issues dampen Chinese enthusiasm for U.S. technology? Will brisk inflation or a reminbi devaluation hinder foreign investment? continued on page 2

CHINESE PC SHIPMENTS & GROWTH RATES

It's not surprising that the response of foreign investors has not met Chinese expectations. In 1994,

Chinese Market

from page 1

ket, with its more than 1.2 billion people, keeps foreign IT companies knocking at China's door. Analysts are not exaggerating when they describe the potential of the Chinese IT market as poised to become the largest in the region. According to International Data Corporation (IDC), China's PC market is slated to grow 44% this year, after growing 32% last

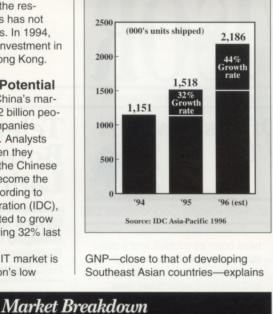
over half of all overseas investment in

China still flowed from Hong Kong.

Staggering Market Potential

Despite these troubles, China's mar-

Hardware: In a market with little by way of a mainframe legacy, PCs rule,



representing over 75% of all systems sold. The lion's share is for business

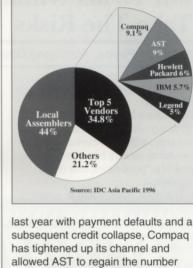
Shifts in the PC Playing Field PC market dynamics shifted in 1994 when Compaq displaced consumer

why China represents only a modest

part of the overall Asia/Pacific market

PC leader AST with a two-prong strategy of lower prices and higher credit

limits to its channel partners. Faced 1995 TOP PC VENDORS IN CHINA



quarter 1996. In business and government sales, Hewlett-Packard is showing steady growth. With its focus on new channels, IBM is recruiting a number of new joint venture partners, including some from Compaq's channel. Local vendor Legend's ability to

draw business in the government and education markets landed Legend a

spot on the top five PC vendor list in

one spot in China during the first

1995. Other branded local vendors are rapidly gaining market share, at the expense of the foreign vendors who have typically secured more than two-thirds of all PC sales in China. The local assemblers dominate the home and small office/home office continued on page 4 M&T International Advisor

applications, although the average Chinese consumer is now willing to pay up to a year's salary for a home computer. A 25% cut in prices in late 1994 and early

Networking: PC LANs are generally used as hosts for general commercial data processing applications in the government, manufacturing and finance sectors. With 50% of all PCs networked, China ranks third in the region, just behind Taiwan and Hong Kong for the most PCs networked. The networking growth is directly related to the PC boom and the migration away from the mainframe to PCs and enterprises. However, the country's vast geography and population,

Software: Packaged software sales are unusually low due to rampant piracy. According to BSA estimates, illegal copies comprise over 95% of all software sold in China. All software must be double-byte enabled in order to run on the Chinese character set. Then the software must be translated into simplified Chinese to be accepted by the local market. Services: In a country where end-users expect free installation, training and maintenance, little value is placed on the services sector. As the channels evolve

and mature, and margins begin to fall, pressure will grow to derive income from

Chinese Market money and other support on a casefrom page 2 by-case basis

> Foreigners seeking sales in the Chinese market must adapt. A twotiered distribution system may include

a series of distributors based in large

cities such as Shanghai or Beijing,

and a wide network of local dealers

scattered throughout the country.

Alternatively, three-tier

are sold through channels (mostly

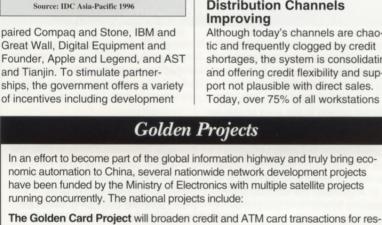
tors and dealers).

VARs) and over 95% of all PCs are

sold through partners (mostly distribu-

have emerged as the best way for Western high-tech companies to enter the China market. Alliances have

1995 KEY PC VERTICAL MARKETS IN CHINA



laws. Foreign partners must provide at least 25% of the venture's registered capital, although equity contribu-

Special economic zones have been established to allow duty-free

movement of goods including Shang-

hai's Pudong New Area—home to the

Caohejing Emerging Technologies

other cities in southeast China.

Zone—Wuxi, Shenzhen and several

The appeal of joint ventures is

buoyed by Equity Joint Venture (EJV)

butions, usually in the form of land. Less popular is the wholly foreignowned enterprise. A requirement that these businesses export 50% of the value of their output each year often stymies this investment alternative. **Distribution Channels**

Although today's channels are chao-

shortages, the system is consolidating

and offering credit flexibility and sup-

port not plausible with direct sales.

Today, over 75% of all workstations

tic and frequently clogged by credit

Improving

idents in 400 cities via a national financial institutions network.

trade information, and manage customs payments and export licenses, via a high-tech overhaul to the import/export system. The Golden Tax Project will expedite money circulation throughout the country by networking thousands of tax-collecting units with banks. Foreign vendors will have many opportunities to participate in these programs

that foreign vendors who commit suffiusers are satisfied with problem-solvcient resources, intelligence and ing via telephone support or remote endurance to forays into the Chinese

International High-Tech Trade Shows 1997

Networld + Interop/Interop Dotcom

tions may also include technology or equipment. Because Chinese state enterprises are cash-poor, Chinese

partners may make non-cash contri-

The Golden Bridge Project will network major national and provincial govern-Westerners accustomed to conment offices throughout 500 cities with more than 12,000 industrial enterprises. tracts and other legal agreements The Golden Port Project will build a national e-mail system to exchange foreign

vis-à-vis hardware/software sales, technology transfers and funding options.

market will be well-rewarded. Suc-

cess may be within reach, but only if the formula also includes local man-

agement talent, strong relationships

Singapore

São Paulo, Brazil

London, England

Tokyo, Japan

Tokyo, Japan

Las Vegas, NV

Brisbane, Australia

Sydney, Australia

Buenos Aires, Argentina

Rio de Janeiro, Brazil Moscow, Russia

distributor/reseller/dealer systems are also common. Creating an effective channel is worth the investment in time and energy. It is best to join up with two

or three distributors who are able to untangle government red tape, over-

expense, obtain necessary licenses,

and finesse customers on behalf of

see currency exchange with little

the vendor. However, finding the right partners can prove to be a daunting task. In doing so, it is important to bear in mind that technical competence, financial strength and distribution savvy are only part of the equa-**Bridging Cultures** East-West cultural differences may pose the greatest stumbling block for foreigner vendors in China. Despite Chinese appreciation for Western technology, an inherent skepticism

permeates the business climate. The

Chinese are often reluctant to accept

a single-vendor solution out of fear of

losing options later. This skepticism

also applies to vendor hype: a sales

tler, more civilized and more honest

order to succeed in business and

legal affairs. The Chinese expect to

before diving into business relation-

ships. Chinese expectations for personalized after-sales support must be

spend time developing a mutual trust

pitch in China needs to be a little gen-

must learn the concept of Guanxiwhich elevates personal and highlevel relationships to a fine art-in

than in Western cultures.

M&T International Advisor throughout the industry as well as in the government, the necessary licenses/permits to pass regulatory barriers, and a long-term outlook. Despite all these challenges, hightech companies continue to plunge into the Chinese market. Let's face it, if you wait until the risks in China are lower, you will simply be too late. . Cindy Payne is founder and

companies with the expansion of their business activities in the region. The company offers a wide range of

and analysis, competitive analysis, strategic planning, distribution search and channel management, product marketing and program management, public relations and event management, marketing collateral design and writing, management

quarterly to subscribers and advertising clients of M&T International Media.

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We welcome your comments. **Editorial Staff** Jane Hendricks Carrie Hechtman

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understood as well. Where Western

Internet World Brazil

COMDEX Japan

COMDEX Rio

4/23-4/25 Internet World Japan

ATUG

Windows World

Asia Telecom

Show/Biz-Comm'97

Intermedia/Internet

Web Interactive Australia

4/22-4/25 COMDEX UK

Internet World Argentina

diagnostic software, the Chinese

often expect a personal visit by a

senior employee to solve problems

Conventional wisdom suggests

April

4/7-4/11

May

5/5-5/9

5/13-5/15

5/13-5/15

Networld + Interop/Interop Dotcom 5/13-5/16 Networld + Interop/Interop Dotcom International Computer Expo for Asia

Frankfurt, Germany Hong Kong London, UK Internet World UK Spring '97 Buenos Aires, Argentina Singapore Melbourne, Australia Atlanta, GA COMDEX Spring/Windows World Networld + Interop/Interop Dotcom Toyko, Japan

Singapore

Singapore

New York, NY

Toronto, Canada

São Paulo, Brazil

COMDEX Canada/Windows World and LAN Expo Softel 7/21-7/26 Fenasoft

The PC Show/The Software

Buenos Aires, Argentina São Paulo, Brazil Seoul, Korea

1995, plus increased channel competition, precipitated a PC boom in 1995.

Although the Chinese IT market is growing quickly, the nation's low

coupled with an outdated telecom infrastructure, has created bottlenecks and poor-quality connections, especially in remote areas.

services.

market with about 44% market share in 1995. Joint Ventures Encouraged Since the late 1980s, joint ventures

4/8-4/10 4/8-4/11 4/8-4/11 4/8-4/13 4/21-4/25 COMTEK '97

5/14-5/17 5/20-5/22 5/20-5/23 COMDEX Argentina/Infocom/ 5/21-5/24 5/27-5/29

June 6/2-6/5 6/2-6/6 6/9-6/14 6/17-6/19 PC Expo

6/26-6/29 July

7/9-7/11

7/12-7/16 August 8/26-8/30 COMDEX/Korea

8/12-8/14 COMDEX/Infocom 8/18-8/22 COMDEX/SUCESU-SP

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