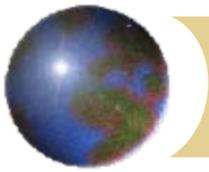


# *Selling SaaS in the Asian Pacific Market*

Strategy and Factors to Consider

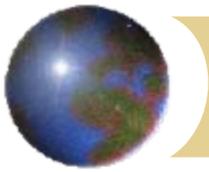
Ken Colby

27<sup>th</sup> May, 2009



# Agenda

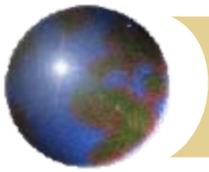
- Where to start?
  - ▣ Which country do you enter first?
  - ▣ “It’s all about revenue”
  - ▣ Factors to consider
- Impact of your entry decision on your SaaS approach:
  - ▣ “It’s all about profit ... and cash”
  - ▣ Options and factors to consider
- Final thoughts
- Q&A



# “Where Do I Start?”

- It's a really important decision, because ...
- The Asia Pacific region is BIG!
  - Japan to Sydney is 14 hours by plane!
  - Singapore (equator) to Sydney is 8 hours
  - From New Zealand (+12 GMT) to India (+5:30 GMT) = 7.5 time zones





# *So - How Do You Decide?*

## ● Economics?

### ■ GDP:

- Japan - \$4,844 B
- China - \$4,222 B
- India - \$1,237 B

### ■ GDP/Capita:

- Singapore - \$52,000
- Australia - \$38,100
- Japan - \$34,200

### ■ Imports:

- India - \$2,875 B
- China - \$1,156 B
- Japan - \$ 696 B

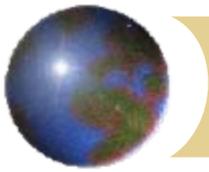
## ● Population?

### ■ Largest:

- China – 1.338 B
- India – 1.166 B
- Indonesia – 240 M

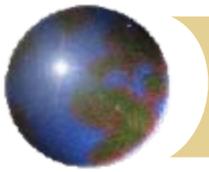
### ■ Median Age:

- Cambodia – 22.1
- Philippines – 22.5
- Malaysia – 24.9



## *“It’s All About Revenue!”*

- ➊ What am I selling, and who is going to buy it?
  - ▣ B2B or B2C
- ➋ How can I get to revenue quickly?
  - ▣ English language acceptability
  - ▣ Key (anchor) customer possibility
  - ▣ Other factors to consider



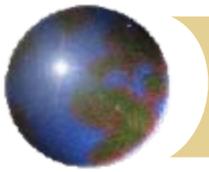
# *B2B or B2C*

## ● B2B

- Target industry(ies)
  - Ex: Mining
  - Ex: Electricity
  - Ex: Finance
- Maturity of solution
  - Ex: Japan
- ROI on Labor Cost
  - Ex: Scheduling & Dispatch
- Other considerations
  - Ex: Vehicle-based

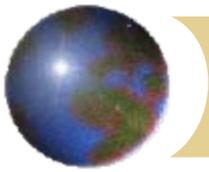
## ● B2C

- Cell phone usage
  - China – 547.3 M
  - India – 362.3 M
  - Japan – 107.3 M
- Internet users
  - China – 253.0 M
  - Japan – 88.1 M
  - India – 80.0 M
- GDP/Capita:
  - Singapore - \$52,000
  - Australia - \$38,100
  - Japan - \$34,200



## *“It’s All About Revenue!”*

- ➊ What am I selling, and who is going to buy it?
  - ▣ B2B or B2C
- ➋ How can I get revenue quickest?
  - ▣ English language acceptability
  - ▣ Key (anchor) customer possibility
  - ▣ Other factors to consider



# English Language Acceptability

- English is an Official Language

- ▣ Hong Kong
- ▣ India
- ▣ Philippines
- ▣ Singapore
- ▣ Australia
- ▣ New Zealand

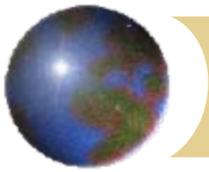
- Generally accepted for software - initially

- ▣ Thailand
- ▣ Malaysia
- ▣ Indonesia

- Generally Unacceptable

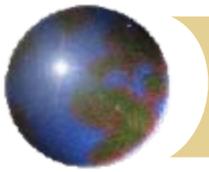
- ▣ Japan
- ▣ South Korea
- ▣ China
- ▣ Taiwan





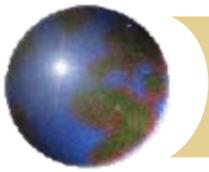
# *Other Factors to Consider*

- Localization vs localisation
  - ▣ Spelling
    - Labor – labour
    - Organization – organisation
  - ▣ Vocabulary
    - Elevator – lift
  - ▣ Units of measure
    - Time: 3:30 PM vs 15:30
    - Distance: Miles vs KM
    - Weight: Pounds vs Kilos
- Bottom line: don't underestimate long-term cost of doing business – even in English!



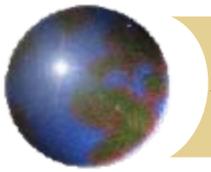
## *Other Factors to Consider*

- Quick key customer win is a possibility
  - Your industry-leading reputation opens the door
  - You have a key partner with Asia Pacific operations
  - A key customer in USA takes you into their Asia Pacific subsidiary
- Bottom line: a large, anchor customer can reduce initial investment, or risk, or both



## *Other Factors to Consider*

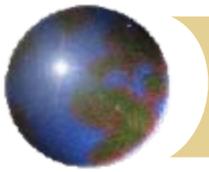
- Expatriate considerations
  - ▣ Expatriate cost of living
  - ▣ Cultural acceptance of expats
  - ▣ Culture vs USA
  - ▣ Recreation
  - ▣ Climate
  - ▣ Health, and health-care
  - ▣ Political stability
- Bottom line: if you staff from the USA, you must consider viability and affordability of a successful expatriate assignment



## *Impact of Your Entry Decision*

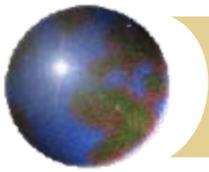
- Good news – you've got your first customer
- Bad news – you've now got to ensure they're successful
- Revenue is important, but sooner or later:

*"It's all about Profits ... and Cash!"*



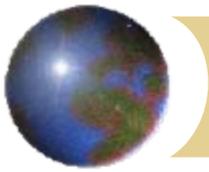
## *Options and Factors to Consider*

- Where do you put your SaaS infrastructure?
- How do you deliver your SaaS solution?
- How do you implement the software?
- How do you support your customers?
- What about corporate structure?
- How do you invoice?
- Do you need to change your standard agreements?
- Others?



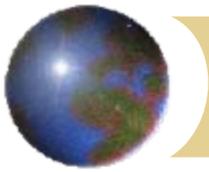
# *Where do you put your SaaS infrastructure?*

- Obvious answer
  - ▣ Initially continue from the USA
- However, longer-term
  - ▣ Responsiveness/latency could be an issue
  - ▣ Data laws or cultural acceptance could be a problem
- So – if you have to locate it in Asia Pacific
  - ▣ Where you have people?
  - ▣ Where your initial or key customer is located?



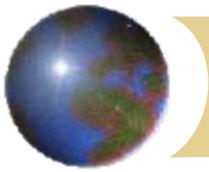
# *SaaS Location Considerations*

- ⊕ Hosting costs
- ⊕ Data location – is it an issue or not?
- ⊕ Time zone
- ⊕ Economic health
- ⊕ Political stability



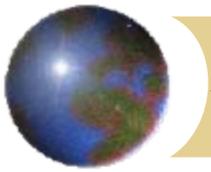
# *How Do You Deliver the Solution?*

- Internal delivery
  - Most control, but highest initial cost
  - Significant investment
    - People, infrastructure, real estate
    - Utilities, legal, finance
- Outsource
  - Much lower initial cost, but there are risks
  - Selection; oversight; cultural acceptance
- Key partner
  - Trust is higher than with unknown 3<sup>rd</sup>-party
  - Initial costs are lower
  - Shared interest in your success
  - However, it may increase complexity
    - Dependant on structure of relationship



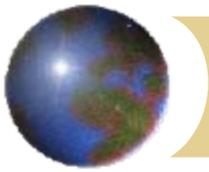
# *How Do You Implement the Solution?*

- Options
  - Internal resources
  - 3<sup>rd</sup>-party professional services
- Factors to consider
  - Your market share - will 3<sup>rd</sup>-party services companies invest?
    - Significant up-front services required?
    - Specialty skills needed? Length of learning curve?
    - How thorough are your implementer training materials?
  - Significant BPR required?
  - Requirement for large data building or conversion?
  - Training requirement?
    - Large number of users?
    - New processes, or updated functionality for existing?



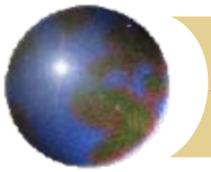
## *How Do You Support the Solution?*

- ➊ Obvious answer – initially from the USA
- ➋ However:
  - ▣ Remember the time zones – you can quickly burn out your US staff
  - ▣ Related – solution for business hours or 24x7?
  - ▣ English language – how long acceptable?
  - ▣ Cultural acceptance of non-local staff



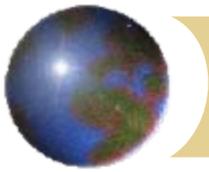
## *Other Factors to Consider*

- What about corporate structure?
- Tax considerations?
- How do you invoice?
- Do you need to change your standard agreements?
- Others?



## *Final thoughts*

- Where you enter Asia Pacific is a key decision
  - ▣ What are you selling and who will buy?
  - ▣ How can you get to revenue quickly?
- How you deliver your SaaS solution is equally important
  - ▣ Where do you locate it – initially and long-term?
  - ▣ How do you implement and support it?
- Bottom line
  - ▣ There are many factors to consider
  - ▣ Choose wisely, and achieve profit as well as revenue



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