PLAINTIFF'S 3190

# VJ98 SKUs and Pricing - Proposal

## Strategic Objective

Kill cross-platform Java by grow the polluted Java market

#### Market Situation

- Cross-platform capability is by far the number one reason for choosing/using Java
- There is distrust about Microsoft's commitment to Java and about it supporting the Java standards
- All Java tools have low SCI compared with non-java tools; VJ has the lowest SCI (6%) of all Java

### Target Market Segments

#### 1. Java Developers

- Fading confidence in cross-platform Java
- LCD applications are not compelling
- Need to make Java investment payoff

From the perspective of who is making the purchase decision, the Java market has two sub-segments:

Individual currently make up a large percentage of Java tools purchases (or downloads in the case of free tools and development kits). They are picking up Java out of interest created by the Sun PR-hype machine, They see the opportunity to add a skill that is demand to their resume and possibly increase their income and stature.

These individuals exist in all types of companies and schools. What differentiates them is that they are investing their own time, money and effort without necessarily the support or prodding of their employer, and thus have higher price sensitivity.

Corporations (MIS, VAR, ISV, Schools) Corporations (especially large ones) have been fairly slow to adopt Java. They are concerned about the maturity of Java, the risk associated with committing to unproven technology, as well as how much return on investment they will get from Java. That said, many of them are starting to evaluate Java's potential and some are starting pilot projects to test out what kind of benefits they can get from writing applications in Java.

#### Windows Developers

- Want faster development
- Want power of C++ w/o the complexity
- Need full access to Win32 API
- Need clear advantage to move from current tool

### SKUs & Pricing

Since cross-platform capability is the fundamental desire in Java market, VJ98, being primarily the tool for Java development for Windows, does not cater to the current market demands. Thus the Java market needs to be made aware of the pitfalls of cross-platform Java and needs to be educated in the merits of Java development for windows. The proposal for VI98 SKUs is an effort to balance the considerations:

ATTORNEYS ONLY

MSS 5022826 CONFIDENTIAL

- Since the product philosophy of VJ98 is drastically different from that of VJ1.0 and 1.1, it is critical to raise awareness of the 'new VJ' and generate trial even though it is a year old product.
- It is important to cater to the needs and price-sensitivity of the first sub-segment in Java market, as it is
- With Java being pitched (by MS) as just a language for Windows development, VJ is more squarely lined up with VB and VC as windows development tools. Thus the pricing and SKUs of VI need to be more aligned with those of VB and VC.
- Since VJ98 will serve as one of the key differentiating components between VS97 and VS98, its pricing need to support the VS pricing philosophy.

#### Proposed SKUs

- Learning Edition to cater to the needs of 'individuals' sub-segment in Java market. Compared with the Professional Edition, this edition will not have the features that are critical for Java development for commercial/business use (database access, server-side development, deployment).
- Professional Edition to appeal to the second sub-segment of Java market and Windows developers
- Trial Edition Professional Edition with try-before-buy wrapper
  - 3-month time-bomb: to raise awareness and generate trial (expected to be two-thirds of free
  - 6-month time-bomb: for bundling with books (expected to be one-third of free distribution). Even though for this segment of the market the upsell to Learning Edition will be a more effective upsell, the wrapped, time-bombed Professional Edition is preferred for bundling with books to encourage the books coverage of all features of VJ. The 6-month time-bomb is to align with the average 6-month use of a technical book. The try-before-buy wrapped Learning Edition, though more suited for this segment, is not recommended to avoid additional development efforts and SKU complexity.

#### Pricing

	Reselier Channel		Direct		Other Channels	
	Physical	ESD	Physical	SBN	Books, Mag, Shows	
		free		free	free	
Trial Edition (time-bombed Pro Ed)	600	\$99	\$99			
Learning Edition	\$99	\$499	\$499	<del> </del>		
Professional Edition	\$499		\$49		-	
vi.1 to 98 Learning Ed Upgrade	\$49	\$49	349			
(net of rehate)	000	\$79	\$79		<b>-</b>	
Competitive to 98 Learning Ed	\$79	3/7			<u> </u>	
Upgrade (net of rebate)	\$99	\$99	\$99	-	_	
v1.1 to 98 Pro Ed Upgrade (net of						
rebate)	\$249	\$249	\$249	_	-	
Competitive to 98 Pro Upgrade (net	3247					
of rebate)	\$49.95	7	\$49.95	-		
Academic Edition	349.93					

Qualifying products for competitive upgrade: listed in Appendix A

- \$99 price is to cater to the majority of current Java market (Appendix A: 91% of all Java tools sold are
- \$499 price is primarily to be consistent with VB and VC pricing and to support the VS pricing philosophy. However, with this price point, there is the risk of pricing VI98 out of Java tools market

ATTORNEYS ONLY

MSS 5022827 CONFIDENTIAL (Appendix A: >\$400 product is merely 1% of Java tools sales in FY97, and 2.8% of Java tools sales Jan-July97)

- \$249 competitive upgrade price is to provide a <\$250 price point in order to counter the above mentioned risk</li>
- The \$99 and \$49 version upgrade prices are to reward the existing VJ customers for the first year of loyalty

ATTORNEYS ONLY

MSS 5022828 CONFIDENTIAL

## Appendix A

### Java Tools Prices

	T and 2	Level 3
Level 1	Level 2	+======
\$79		\$455 (Pro Ed)
	\$195	
	\$199 (ActiveX Ed)	\$549 (DB Ed)
		\$1,999 (Ent Ed)
\$99		\$799
. \$99		3177
	\$99 \$110 \$99 \$99	\$195 \$99 \$110 \$99

<sup>\*</sup> Just started to ship, no sales history available

# Retail Sales of Java Tools - FY97

Product	Price % of Vendor's Sales % of all Java Sales			
Café	\$79	71%		
Visaul Café	\$199	26%		
Visual Café Pro	\$455	3%		
Supercede Java Edition Supercede ActiveX Edition Supercede DB Edition	\$99	100%	2%	
	\$199	0%	0%	
	\$549	0%	0%	
Visual J++	\$99	100%	54%	

All <100 Products

Note: Retail sales data is biased toward lower price points.

ATTORNEYS ONLY

MSS 5022829 CONFIDENTIAL

# Appendix B - FY97 Breakdown of Licenses Sold

T VB		VC	
\$99	9%	\$99	28%
			2%
\$499	56%	\$499	54%
		\$1,499	9%
	\$99 \$499 \$1,499	\$99 9% \$499 56%	\$99 9% \$99 \$499 56% \$499

Pro Editions will have Try-Before-Buy wrappers

ATTORNEYS ONLY

MSS 5022830 CONFIDENTIAL