



VSI Cloud Solutions

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Benefits of x86

- *x86 is top of mind at VSI!*
- Running OpenVMS natively on x86 renders significant benefits such as:
 - New mainstream server hardware
 - Wider peripherals and tools, AND
 - Access to cloud resources



Benefits of x86 NOW

- But why wait?
- VSI is pleased to offer *VSI Cloud NOW*
- *VSI Cloud* is cloud platform agnostic, however...
- VSI has chosen to use Oracle Cloud because of its significant performance & cost superiority over competing providers.



VSI Cloud Stack

- *VSI Cloud* is powered by three components:
 - VSI OpenVMS V8.4-2L2 for Alpha*
 - vtAlpha hardware emulator
 - Oracle Cloud

* VSI's version of V8.4-2L2 for Alpha includes hardware emulation, which helps mitigate additional latencies of hardware emulation

VSI Cloud Strategy

- Install VSI OpenVMS for Alpha on the emulator and run your apps
 - No need to port your apps
- Once VSI completes the native OpenVMS x86 code, then reconfigure *VSI Cloud* for better performance, without hardware emulation
- *VSI Cloud* gives you powerful options



VSI Cloud POC

- We are actively looking for Proof of Concept installations
- We are also formulating a commercial model that we believe is attractive, but we welcome your input

