

OpenVMS Rolling Roadmap



OpenVMS Rolling Roadmaps

These roadmaps contain forward looking statements and are provided solely for your convenience. - While the information in this roadmap is based on our current best estimates, all information in the roadmaps is subject to change without notice

OpenVMS Rolling Roadmap

Today

Future



Partnership

OpenVMS V8.4-1H1 **Platform: Integrity**

New **Intel® Itanium® 9500 series** **Integrity system support**

- rx2800i4
- HP Integrity Server Blades*
 - BL860c i4
 - BL870c i4
 - BL890c i4

Release Goals:

- Quality enhancements
- Characterize performance and implement improvements
- New and updated Open Source Applications
- Improved Open Source support via GNV and CRTL improvements
- Update Java

OpenVMS V8.4-1H2 **Platform: Integrity**

New **Intel® Itanium® 9xxx series** **Integrity system support**

•Modernization

- New I/O options
- Updated Industry Standards:
 - Security, Integration software, Web Services,
 - Updated Java
 - Enhanced UNIX/Linux Interoperability
 - Compiler optimizations

OpenVMS v9.n, v9.n+1 **Platform: X86**

- New X86 systems
- Larger File System
- Performance & Scalability enhancements
- VMS as VM guest
- LP Updates
- Industry Standards: Security, Integration software, Web Services, Java, Enhanced UNIX/Linux Interoperability, Compiler Standards

*Continued
OpenVMS
releases*

**Next Generation
X86 Server**

* I/O Options - Flexfabric support 3-6 Months after initial release

OpenVMS Layered Products Rolling Roadmap

Today

Future



&



Partnership

OpenVMS Layered Products*

Platform: Integrity

LP DVD supporting:

- OpenVMS v8.4-1H1
- OpenVMS v8.4-1H2

Plus

TCPIP Enhancements

- DHCP
- SSH

Availability Manager

- 64-bit desktop
- Quality enhancements

OpenVMS Layered Products for OpenVMS v9.n

Platform: X86

TCPIP on X86 Enhancements

VAX/Alpha/Itanium to X86
Dynamic/Static Translator

Open Source Products (Itanium and X86) including new ones

CRTL/GNV Enhancements (Itanium and X86)

* See LP List at URL www.vmssoftware.com/news/announcement/RM

OpenVMS Services Rolling Roadmap

Today

Future

vms Software

&



Partnership

OpenVMS v8.4
and prior
versions are
supported
according to the
published HP
services
roadmap *

OpenVMS v9.n ** X86 Platform

5 Years Minimum VSI
Standard Support

OpenVMS v8.4-1H2 **

5 Years Minimum VSI
Standard Support

OpenVMS v8.4-1H1

5 Years Minimum VSI
Standard Support

Customers who want to have HP provide v8.next support can do so directly through HP

* HP OpenVMS service roadmap at URL http://h71000.www7.hp.com/openvms/pdf/openvms_roadmaps.pdf

** VSI Standard Support policy is for current version and one version back

vms Software

Top 10 OpenVMS Questions for VSI

- What is the order process for OpenVMS 8.4-1hx?
- Will I be able to order FIS images on i4 servers?
- Are there new part numbers/SKU's?
- How do I get support for OpenVMS V8.4-1Hx?
- What's the Licensing model?
- Binary compatible do I need to recompile?
- Is there an updated Clusters support matrix?
- What about an Upgrade matrix/chart?
- What platform are you supporting?
- Storage subsystem support matrix?

Order Process

HP will resell VSI versions of OpenVMS and LPs

Order Licenses Through



Or



Order Support thru HP



Or

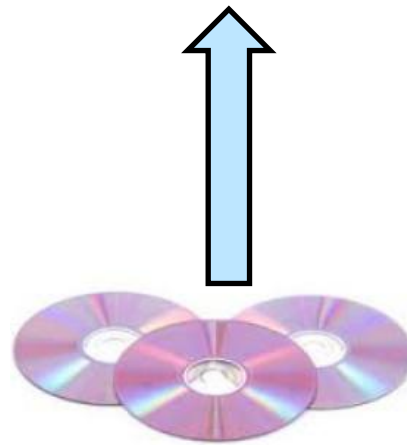


The choice is yours

Will I be able to order FIS images on i4 servers?

Order OpenVMS and as you normally would through HP including FIS images (option 0D1)

Order
from



VSI's
OpenVMS
V8.4-1Hx
Image files

Are there new part numbers/SKU's?



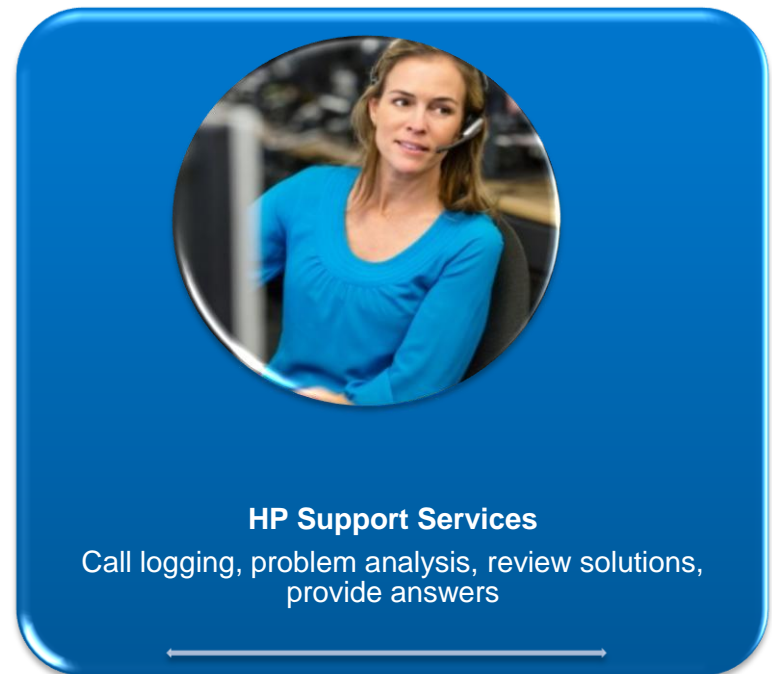
VSI will use a common part number scheme with HP.
Simplifies ordering through HP or VSI or through
partner/resellers

How do I get Support?

If you buy through



- HP will provide support services for 8.4-1Hx on HP Integrity i4 servers for up to five years after the end of sale of the product
- Customers who purchase support from HP for versions 8.4-1Hx can use the current HP support channels
- VSI will provide Engineering support for 8.4-1Hx. HP will make fixes available to their supported customers through the normal support channel that you are using today



How do I get Support?

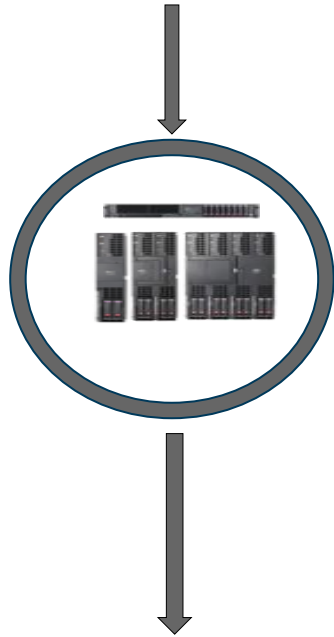
If you buy through



- VSI will provide support services for versions 8.4-1Hx

What's the Licensing model?

Integrity



v8.4-1H1 & v8.4-1H2
Licensing same as
on OpenVMS 8.4

Per Socket*

* Except compilers which are sold per user

What's the Licensing model?

v9.n Licensing same
as on OpenVMS 8.4

x86



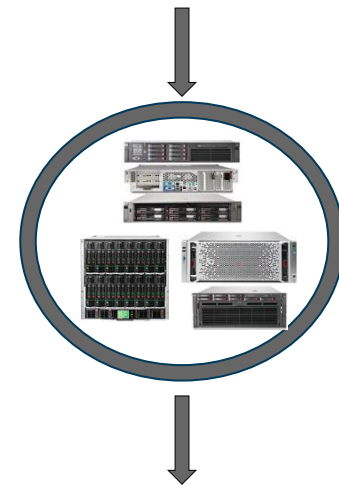
Per Socket*

* Except compilers which are sold per user

What's the Licensing model?

v9.n Licensing same
as on OpenVMS 8.4
plus Subscription
option

x86



Subscription

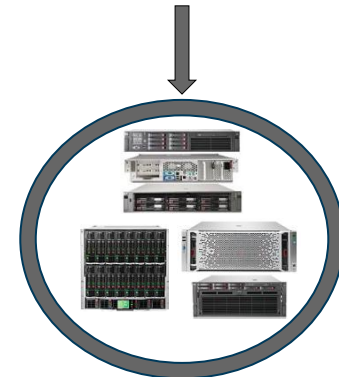
Per Socket*

* Except compilers which are sold per user

What's the Licensing model?

v9.n Licensing same
as on OpenVMS 8.4
plus Subscription
option and ?

x86



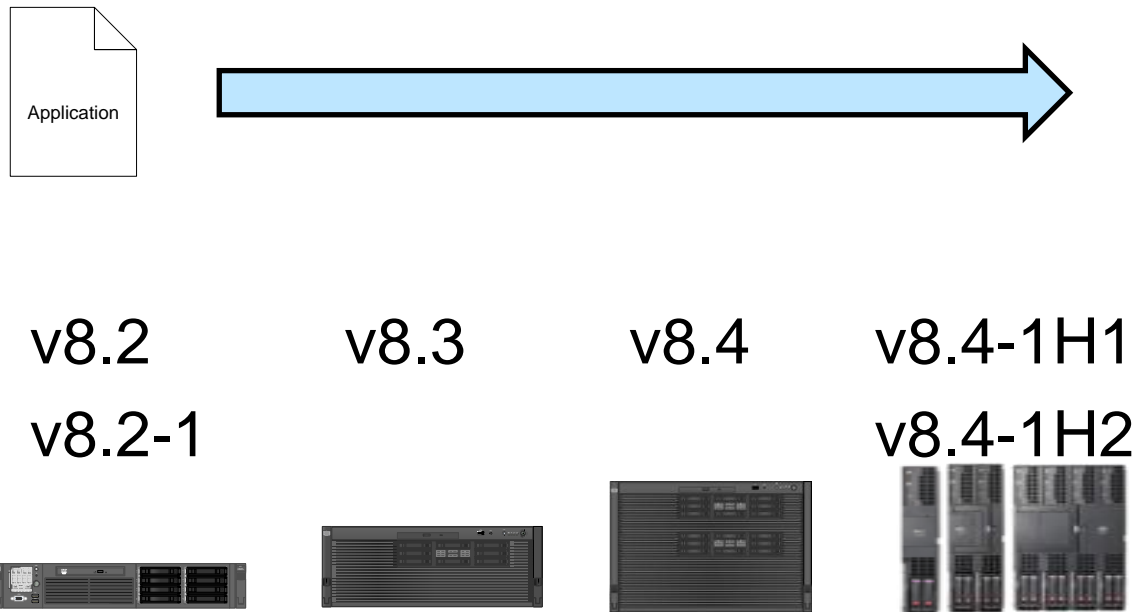
Other ?

Subscription

Per Socket*

* Except compilers which are sold per user

Binary compatible do I need to recompile?



OpenVMS 8.4-1Hx will be binary compatible with prior versions of OpenVMS on Integrity

What about an Upgrade matrix/chart?

Direct Upgrade Paths

(Same as v8.4)

- You can upgrade directly to OpenVMS Integrity servers Version 8.4-1Hx from the following versions of OpenVMS Integrity servers:
- Version 8.3-1H1
- Version 8.3
- Version 8.2-1

Updated Cluster Support Matrix?

v8.4-1Hx

AlphaServer

		V7.3-2	v8.2	v8.3	v8.4
Integrity Server	V8.2	Warranted	Warranted	Migration	Migration
	v8.2-1	Warranted	Warranted	Migration	Migration
	v8.3 &				
	v8.3-1H1	Migration	Migration	Warranted	Migration
	v8.4	Migration	Migration	Migration	Warranted
	<u>v8.4-1H1</u>				
	<u>V8.4-1H2</u>	Migration	Migration	Migration	Warranted

What platform are you supporting?

Rx2800 i2

Rx3600

Rx2800i4

Rx6600

BL8xx i4

BL8xx i2

BL870c, BL860c

Rx1600

Rx2600

Rx2620

Rx2660

What platform are you supporting?

Rx2800 i2

Rx3600

Rx2800i4

Rx6600

BL8xx i4

BL8xx i2

BL870c, BL860c

Rx1600

Rx4640

Rx7620, rx7640

Rx8620, rx8640

Rx2600

Super Dome
(SX1000/SX2000)

Rx2620

Rx2660

Storage subsystem support matrix?



VSI is working with HP to have OpenVMS 8.4-1Hx on Integrity certified with HP storage arrays, switches and HBAs – Check SPOCK

SPOCK: <http://h20272.www2.hp.com/>

