

## ELIGIBLE PROCESSOR TECHNOLOGY for PVU Full-capacity & Sub-capacity Licensing

<http://www-01.ibm.com/software/lotus/passportadvantage/subcaplicensing.html>  
Updated on May 10, 2018

Processor Vendor	Processor Brand	Processor Type	OS (1)	Earliest Supporting ILMT Version/ Release 9.x (2)
IBM	POWER3	Single-core	AIX	9.0.0.0
			Linux	9.0.1.2
	POWER4	Dual-core	AIX	9.0.0.0
			Linux	9.0.1.2
			IBM i	9.2.5 (3)
	POWER5 QCM	Quad-core	AIX	9.0.0.0
			Linux	9.0.1.2
	POWER5	Dual-core	AIX	9.0.0.0
			Linux	9.0.1.2
			IBM i	9.2.5 (3)
	POWER6	Dual-core	AIX	9.0.0.0
			Linux	9.0.1.2
			IBM i	9.2.5 (3)
	POWER7	Multi-core	AIX	9.0.0.0
			Linux	9.0.1.2
			IBM i	9.2.5 (3)
	POWER7+	Multi-core	AIX	9.0.0.0
			Linux	9.0.1.2
			IBM i	9.2.5 (3)
	POWER8	Multi-core	AIX	9.0.1.2
			Linux	9.0.1.2
IBM i			9.2.5 (3)	
POWER9	Multi-core	AIX	9.2.11	
		Linux	9.2.11	
		IBM i	9.2.11 (3)	
System z9, z990, S/390	IFL or CP engine	Linux	9.0.0.0	
System z10	IFL or CP engine	Linux	9.0.0.0	
z196	IFL or CP engine	Linux	9.0.0.0	
zEC13	IFL or CP engine	Linux	9.0.1.1	
zEC12	IFL or CP engine	Linux	9.0.0.0	
zBX	IFL or CP engine	Linux	9.0.0.0	
Intel	Xeon - All Processor Numbers	Single and Multi Core	Windows	9.0.0.0
			Linux	9.0.0.0
	Pentium - All Processor Numbers	Single and Multi Core	Windows	9.0.0.0
			Linux	9.0.0.0
	Core - All Processor Numbers	Single and Multi Core	Windows	9.0.0.0
			Linux	9.0.0.0

This table lists processors and operating systems which are eligible for Sub-capacity Licensing. Any processors and operating systems which are not listed should be assumed to be not eligible.

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AMD	Opteron	Multi-core	Windows	9.0.0.0
			Linux	9.0.0.0
	Opteron 6000 series	Multi-core	Windows	9.0.0.0
			Linux	9.0.0.0
Oracle	UltraSPARC III	Single-core	Solaris	9.0.0.0
	UltraSPARC IV	Dual-core	Solaris	9.0.0.0
	UltraSPARC T1 (Niagara 1)	Multi-core	Solaris	9.0.0.0
	UltraSPARC T2 (Niagara 2)	Multi-core	Solaris	9.0.0.0
	UltraSPARC T3 (Niagara 3)	Octi-core / 16-core	Solaris	9.0.0.0
	SPARC T4	Octi-core	Solaris	9.0.0.0
	SPARC T5	16-core	Solaris	9.0.0.0
	SPARC M5	6 core	Solaris	9.2.11
	SPARC M6	12 core	Solaris	9.2.11
	SPARC M7	32-core	Solaris	9.2.6
	SPARC S7	8-core	Solaris	9.2.6
Fujitsu	SPARC64 V	Single-core	Solaris	9.0.0.0
	SPARC64 VI	Dual-core	Solaris	9.0.0.0
	SPARC64 VII	Quad-core	Solaris	9.0.0.0
	SPARC64 X, X+	16 cores	Solaris	9.0.0.0
HP / Intel (Itanium)	PA-RISC	Single-core / Dual-core	HP-UX	9.0.0.0
	Itanium 1	Single-core	HP-UX	9.0.0.0
	Itanium 2	Dual-core	HP-UX	9.0.0.0
	Itanium (Processor 9300 series)	Quad-core	HP-UX	9.0.0.0
	Itanium (Processor 9500 series)	Octi-core	HP-UX	9.0.0.0

(1) Please check the Eligible Virtualization Technology list for specific Virtualization / OS combinations supported in the Sub-capacity offering.

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(2) Indicates the earliest Version Release that supports the Virtualization technology / OS .

(3) The discovery is based on disconnected scans, a semi-automated procedure for collecting the data about the hardware and software inventory. No BigFix client available for ILMT version 9.x

Rules for 'Manual Calculation of Virtualization Capacity' at:

[http://www.ibm.com/software/lotus/passportadvantage/Counting\\_Software\\_licenses\\_using\\_specific\\_virtualization\\_technologies.html](http://www.ibm.com/software/lotus/passportadvantage/Counting_Software_licenses_using_specific_virtualization_technologies.html)

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