

Intel Server & Workstation CPU Roadmap

	2005		2006				2007
	Q4	Q1	Q2	Q3	Q4	Q1	
IA-64 DP/MP Server	1.66GHz, 9MB-667 1.6GHz, 9MB-533/400 1.66GHz, 6MB-667 1.6GHz, 6MB-533/400 1.5GHz, 4MB-533/400	Itanium2 9M Madison 9M		9050 (1.6GHz, 24MB) 9040 (1.6GHz, 18MB) 9020 (1.42GHz, 12MB)	Itanium2 9xxx Montecito		
	Intel 8870 or 3rd Party chipsets						
IA-64 DP/MP Server	1.6GHz, 3MB-533/400	Itanium2 Fanwood?		9030 (1.6GHz, 8MB) Montecito 9010 (1.6GHz, 6MB) Montecito (Single-core)	Itanium2 9xxx		
	Intel 8870 or 3rd Party chipsets						
IA-32 MP Server	Truland Platform						
	7040/7041 (3GHz, 2x2MB) 7030 (2.8GHz, 2x2MB) 7020 (2.66GHz, 2x2MB)	Xeon(Dual-Core) 7xxx Paxville			Tulsa xGHz, 16MB Tulsa		
	3.3GHz, 8MB 3GHz, 8MB 2.83GHz, 4MB 3.66GHz, 1MB 3.16GHz, 1MB	Potomac Cranford	Xeon MP				
	Intel 8501(Twin Castle) or 3rd Party chipsets						
IA-32 DP Server	Bensley Platform						
	Xeon (Dual-Core) 2.8GHz, 2x2MB	Paxville DP	5080 (3.73GHz, 2x2MB) 5070 (3.46GHz, 2x2MB) 5060 (3.2GHz, 2x2MB) 5050 (3GHz, 2x2MB)	Xeon 50xx Dempsey			Clovertown (Quad-Core)
	3.8GHz, 2MB 3.6GHz, 2MB 3.4GHz, 2MB 3.2GHz, 2MB	Xeon DP Irwindale		5160 (3GHz, 4MB) 5150 (2.66GHz, 4MB) 5140 (2.33GHz, 4MB) 5130 (2GHz, 4MB)	Xeon DP 51xx Woodcrest		
	Intel E7520 (Lindenhurst)			Intel 5000P (Blackford)			
IA-32 DP Server	Bensley-VS Platform						
	3GHz, 2MB 2.8GHz, 2MB	Xeon DP Irwindale	5040 (2.83GHz, 2x2MB) 5030 (2.66GHz, 2x2MB)	Xeon 50xx Dempsey			
				5120 (1.86GHz, 4MB) 5110 (1.6GHz, 4MB)	Xeon DP 51xx Woodcrest		
Intel E7320 (Lindenhurst-VS)			Intel 5000V (Blackford-VS)				
IA-32 UP Server	Kaylo Platform						
	Pentium D 8xx/9xx Pentium 4 6xx	Presler Smithfield Cedar Mill		E6700 (2.67GHz, 4MB) E6600 (2.4GHz, 4MB) E6400 (2.13GHz, 4MB)	Core E6xxx Conroe		
Intel E7230 (Mukilteo)			Mukilteo-2/P				
IA-64 Ultra Dense Server	1.3GHz, 3MB-533/400	Itanium2 LV LV Fanwood		9010 (1.6GHz, 6MB)	Itanium2 9xxx Montecito (Single-core)		
	Intel 8870 or 3rd Party chipsets						
IA-32 Ultra Dense Server	Xeon LV Irwindale 3GHz, 2MB	2GHz, 2MB	Xeon LV Sossaman (Yonah based)		Xeon LV? Woodcrest LV		
	Intel E7520 (Lindenhurst)			Intel 5000P (Blackford)			
IA-32 DP Workstation	Glidewell Platform						
		Xeon DP Irwindale		Xeon 50xx Dempsey			Clovertown (Quad-Core)
					Xeon DP 51xx Woodcrest		
Intel E7525 (Tumwater)			Intel 5000X (Greencreek)				
IA-32 UP Workstation	Galloway		Wyloway Platform				
	Pentium D 9xx Pentium 4 6xx	Pentium D 9xx Pentium 4 6xx	Presler Cedar Mill				? Conroe Family
	Intel 955X		Intel 975X				