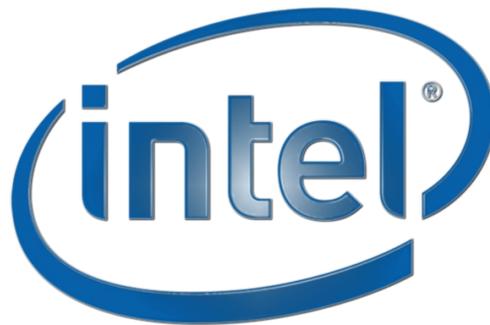




Aggiornata la roadmap Intel



LINK (<https://www.nexthardware.com/news/processor-chipset/696/aggiornata-la-roadmap-intel.htm>)

Aggiunti alla roadmap Intel i futuri processori Lynnfield e Havendale

	Q3 '08	Q4 '08	Q1 '09	Q2 '09	Q3 '09
Extreme	XE QX9770 QX9650	Bloomfield ² 3.2GHz	Bloomfield ² 3.2GHz	Bloomfield ² ≥3.2GHz	Bloomfield ² ≥3.2GHz
Performance	3GHz Q9650	Bloomfield ² 2.93GHz Q9650	Bloomfield ² 2.93GHz	Bloomfield ² ≥2.93GHz	Bloomfield ² ≥2.93GHz Lynnfield ²
Mainstream	MS3 Q9550 E8600 Q9400	Bloomfield ² 2.66GHz Q9550 Q9400 E8600	Bloomfield ² 2.66GHz Q9550 Q9400 E8600	Bloomfield ² ≥2.66GHz Q9550 Q9400 E8600	Bloomfield ² ≥2.66GHz Lynnfield ² Havendale ²
	MS2 Q8200 Q6600 E8500	Q8200 Q6600 E8500	≥Q8200 E8500	≥Q8200 E8500	Lynnfield ² Havendale ²
	MS1 3GHz E8400	E8400	E8400	E8400	Havendale ²
	Essential	E2 E7300	E7400	E7xxx	E7xxx
E1 E7200	E7300	E7xxx	E7xxx	Havendale ² E7xxx	
Value	V3 E5200/E2220	E5200	E5xxx	E5xxx	Havendale ² E5xxx
	V2 E2200 / E2180	E2220 / E2200	E2xxx / E2xxx	E2xxx / E2xxx	E2xxx / E2xxx
	V1				

	E1400	E1400	E1xxx	E1xxx	E1xxx
	E1200	E1200	E1xxx	E1xxx	E1xxx
	430	430	4xx	4xx	4xx
Basic/ Nettop	Integrated Board Solutions				
	Nettop				

Sul sito Expreview sono apparse le prime immagini della Roadmap Intel Nehalem aggiornata, che prevede l'uscita di due nuovi processori con microarchitettura Nehalem per il Q3 2009.

Si tratta di Lynnfield e Havendale, il primo ad otto core ed il secondo a quattro che avranno addirittura la grafica integrata.

Lynnfield and Havendale

Lynnfield¹ Processor

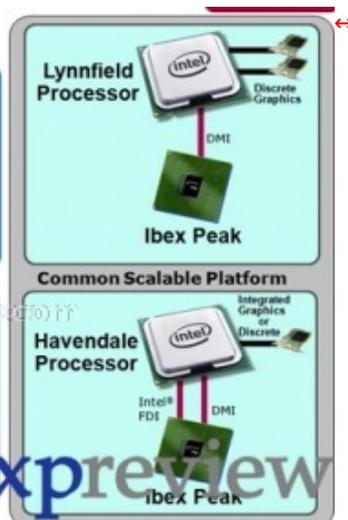
Key Features

- Based on next generation Nehalem microarchitecture
- Intel® Turbo Boost Technology
- Octo(8) Intel® Hyper-Threading across 4 Cores
- 8MB of Intel® Smart Cache
- Integrated Memory Controller (IMC) – 2ch DDR3
- Discrete graphics support – 1x16 or 2x8

Havendale¹ Processor

Key Features

- Based on next generation Nehalem microarchitecture
- Intel® Turbo Boost Technology
- Quad Intel® Hyper-Threading across 2 Cores
- 4MB of Intel® Smart Cache
- Integrated Memory Controller (IMC) – 2ch DDR3
- Integrated Graphics or Discrete graphics support (1x16 or 2x8)



New Levels of Energy Efficient Performance

¹ Not all features are available on all SKUs; Branding for Lynnfield and Havendale TBD

Intel® FDI: Intel Flexible Display Interface

Intel Confidential – NDA Platform Roadmap