

INTegrated circuits and
ELectronics

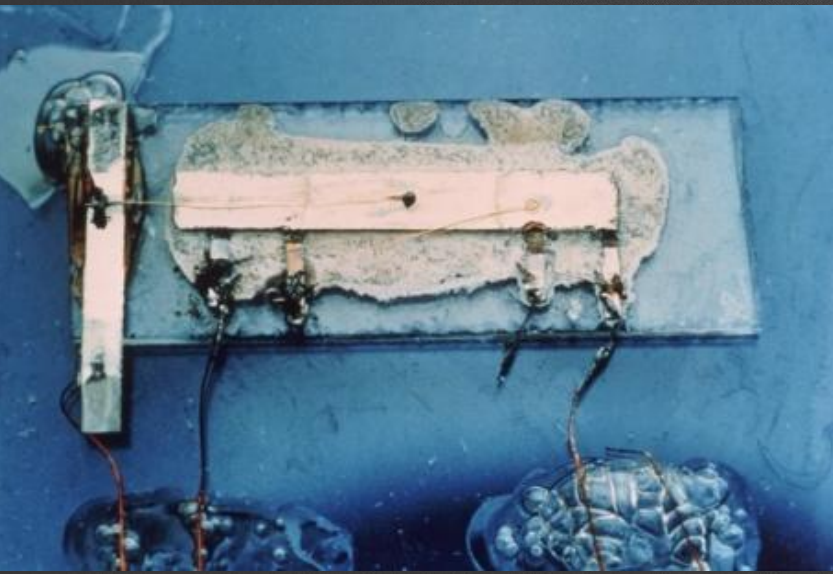
HISTORY



INTEL started in 1968 when physicist ROBERT NOYCE and chemist GORDEN MOORE decided to start their own company after having worked together. They wanted to name the company - **MOORE NOYCE** but decided against it when they realized that it sounded similar to more noise.



First product



15 000\$- INTEL

Name

The new name of the company came about as the combination of the two words “**INT**egrated circuits” and “**E**lectronics”
INTEL

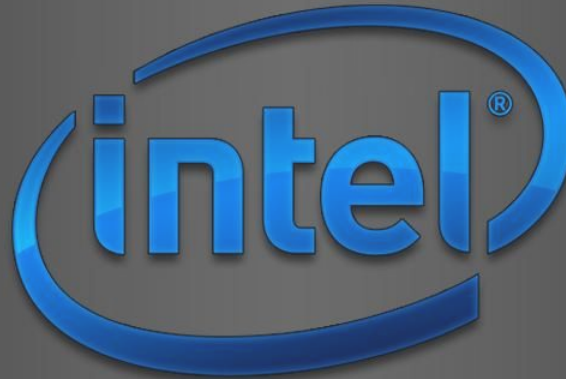


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BRIAN KRZHANICH
Chief Executive Officer from

Established: July 18, 1968 in
Mountain View
California, USA

Headquartered: in Santa Clara
California, USA



Subsidiary Company:
McAfee, Altera, Wind River
Systems, Intel Capital, Intel
Ireland

Intel-

The world's largest manufacturer of microprocessors,
covering the year 2008 **75%** of the market

INTEL'S OVERCLOCKING COMMITMENT

An Entire Industry Was Born Supporting Overclocking Support Products

2003

First Extreme Edition SKUs
First Intel Overclocking Utility SW launches for gamers



2006

Introduced Intel™ XMP Memory Overclocking Technology



2010-2011

K SKU Launch
Introduced Processor Graphics Overclocking



2012-2014

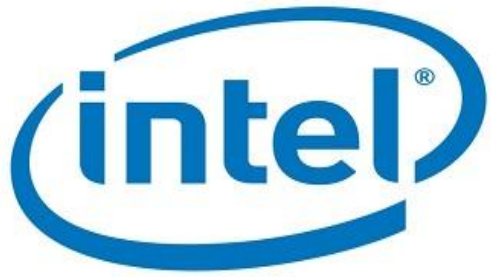
First 4-core 4 GHz Real-Time Overclocking Ratio Base Clock Overclocking
Intel Extreme Tuning Utility adds App Tune



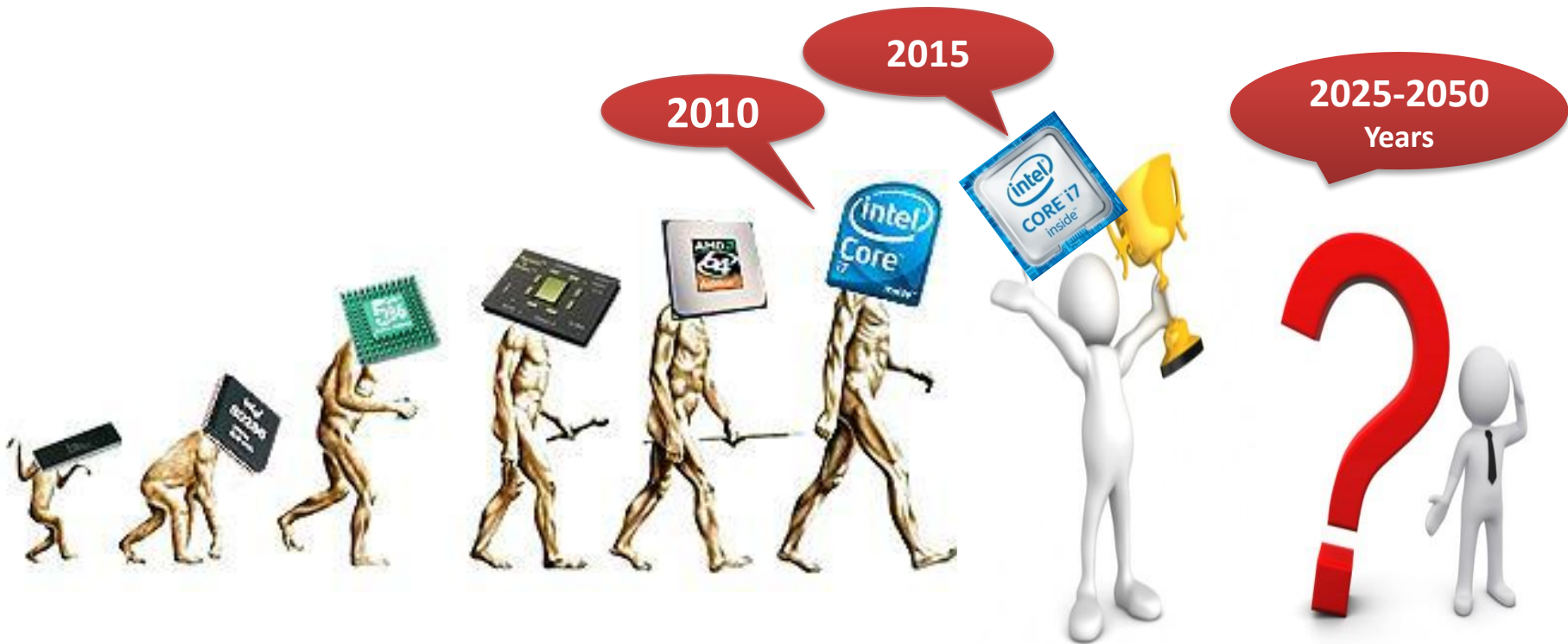
2015

Full Range Base Clock (BCLK)
Improved Memory Overclocking



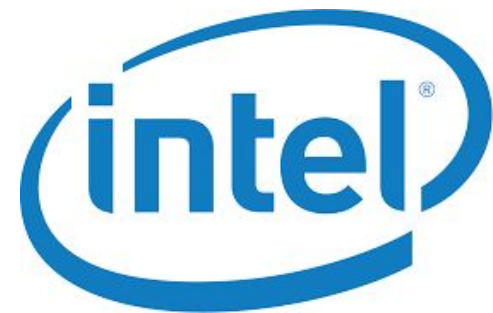


EVOLUTION





VS



COMPARISON

AMD A-10
(6800K)



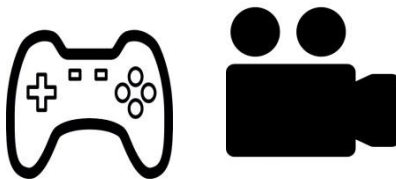
Intel core i 7
(4 800 MQ)

A-10
(15 000-30 000Tr)



Core I 7
(60 000-90 000Tr)

Radeon R-7
AMD
A-10



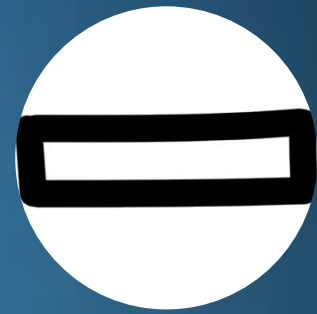
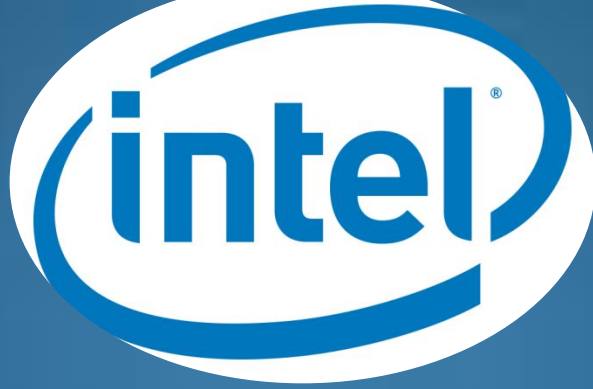
Core i7
HD Graphics-530

21,9%



68,3%





-Low price