

# Den lange reisen....



....fra  
maskinrom  
til direktør-  
møte

Lars Groth

19/7/49 Kilburn Highest Factor Routerie (amended)

function.	C	25	26	27	line	012348	13415
-24 to C	$-b_1$	-	-	-	1	00011	010
c to 26			$-b_1$		2	01011	110
-26 to C	$b_1$				3	01011	010
c to 27			$-b_1$	$b_1$	4	11011	110
-23 to C	a	$T_{n1}$	$-b_n$	$b_n$	5	11101	010
Subr 27	$a-b_n$				6	11011	001
Test					7	-	011
add 20 to b					8	00101	100
Subr. 26	$T_n$				9	01011	001
c to 25	$T_n$	$T_n$			10	10011	110
-25 to C					11	10011	010
Test					12	-	011
Stop	0	0	$-b_n$	$b_n$	13		111
-26 to C	$b_n$	$T_n$	$-b_n$	$b_n$	14	01011	010
Subr. 21	$b_{n+1}$				15	10101	001
c to 27	$b_{n+1}$			$b_{n+1}$	16	11011	110
-27 to C	$-b_{n+1}$				17	11011	010
c to 26			$-b_{n+1}$		18	01011	110
22 to b.	$T_n$	$-b_{n+1}$	$b_{n+1}$		19	01101	000

or 000

20	-3	10111 etc	23	-a
21	1	10000	24	$b_1$
22	4	00100		

or 10100





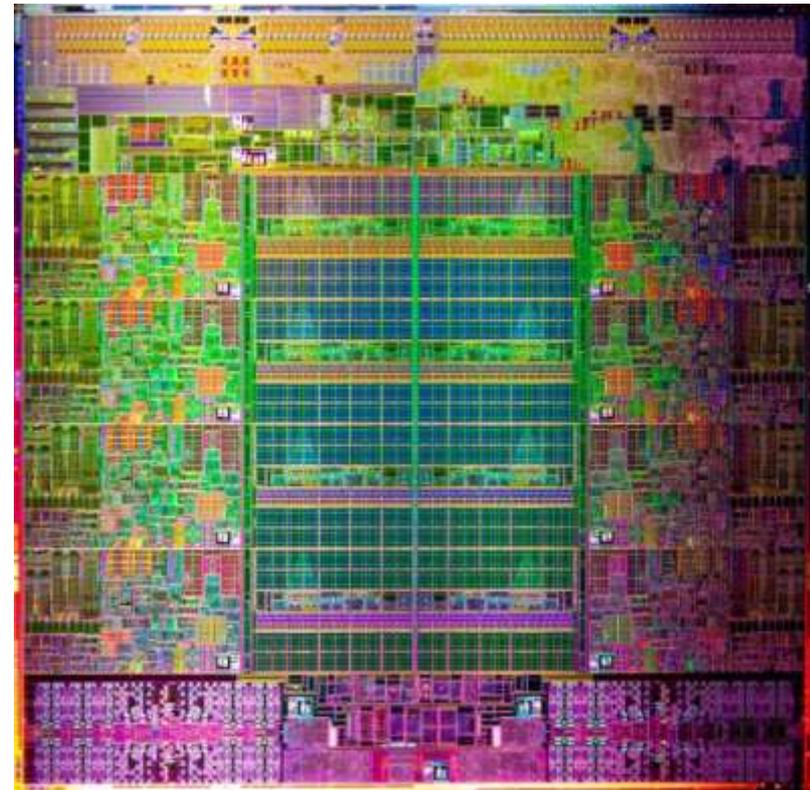
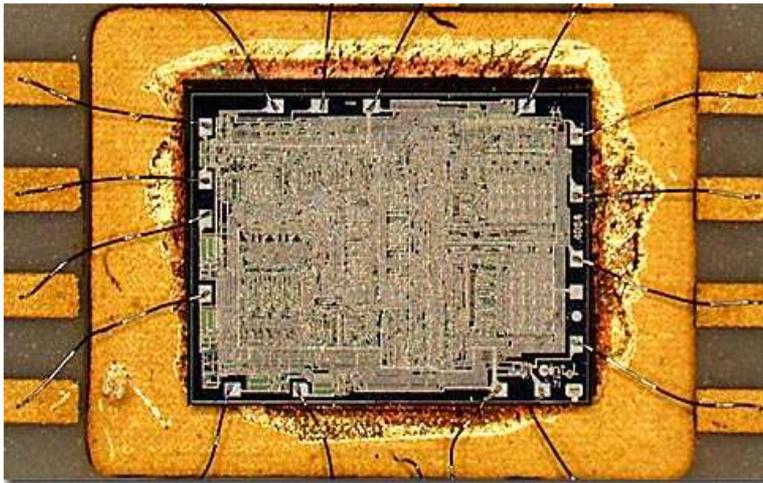
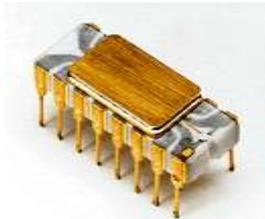
# 2011: Intel Core i7-3960X

## 1971: Intel 4004

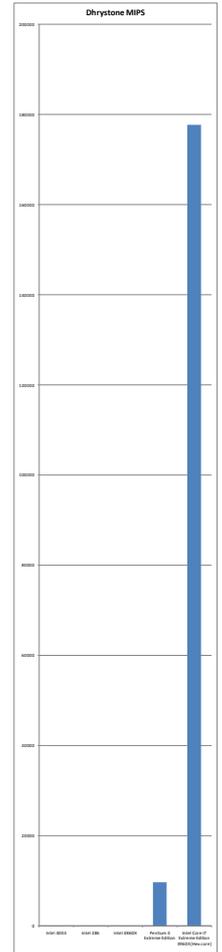
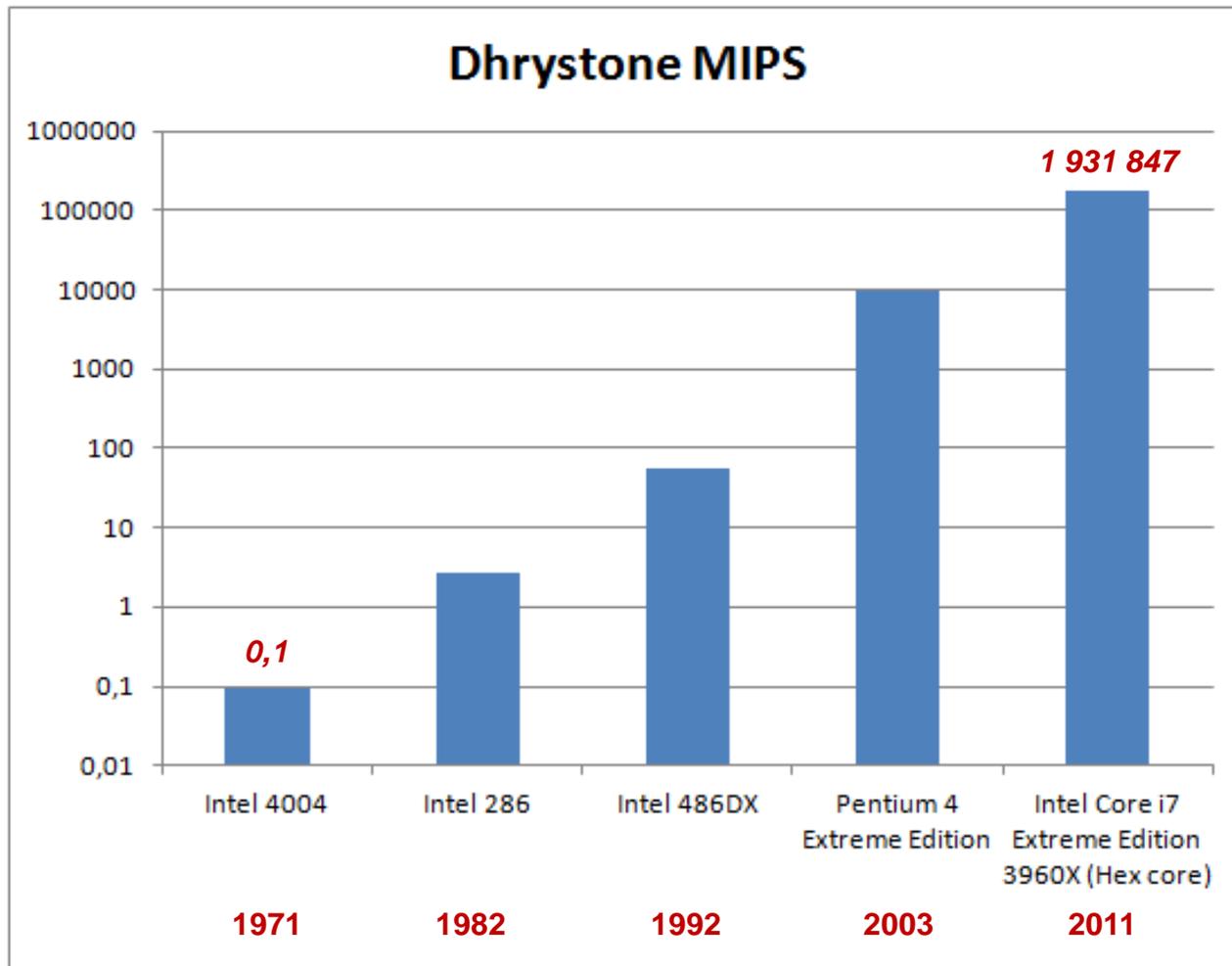
Verdens første mikroprosessor  
12 mm<sup>2</sup> - 2300 transistorer - 200 dollar



6 kjerner  
2270 millioner transistorer  
990 dollar (= 175 dollar i 1971)

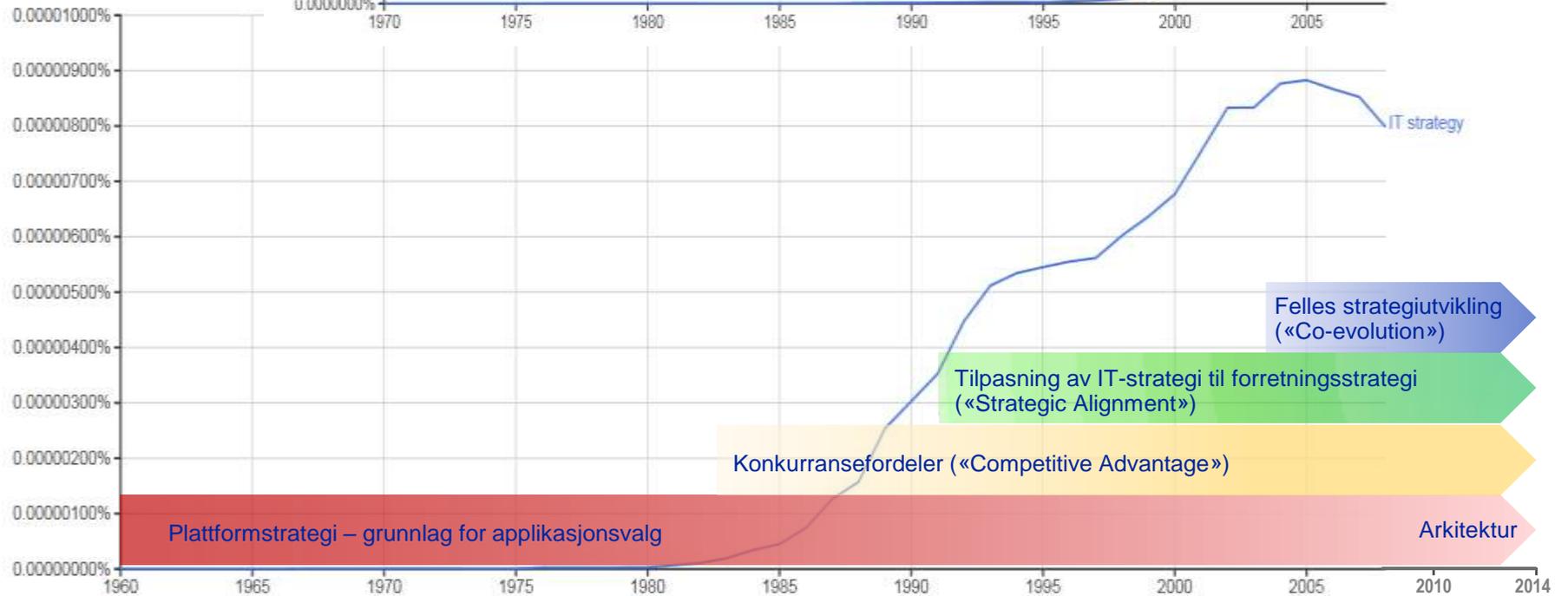
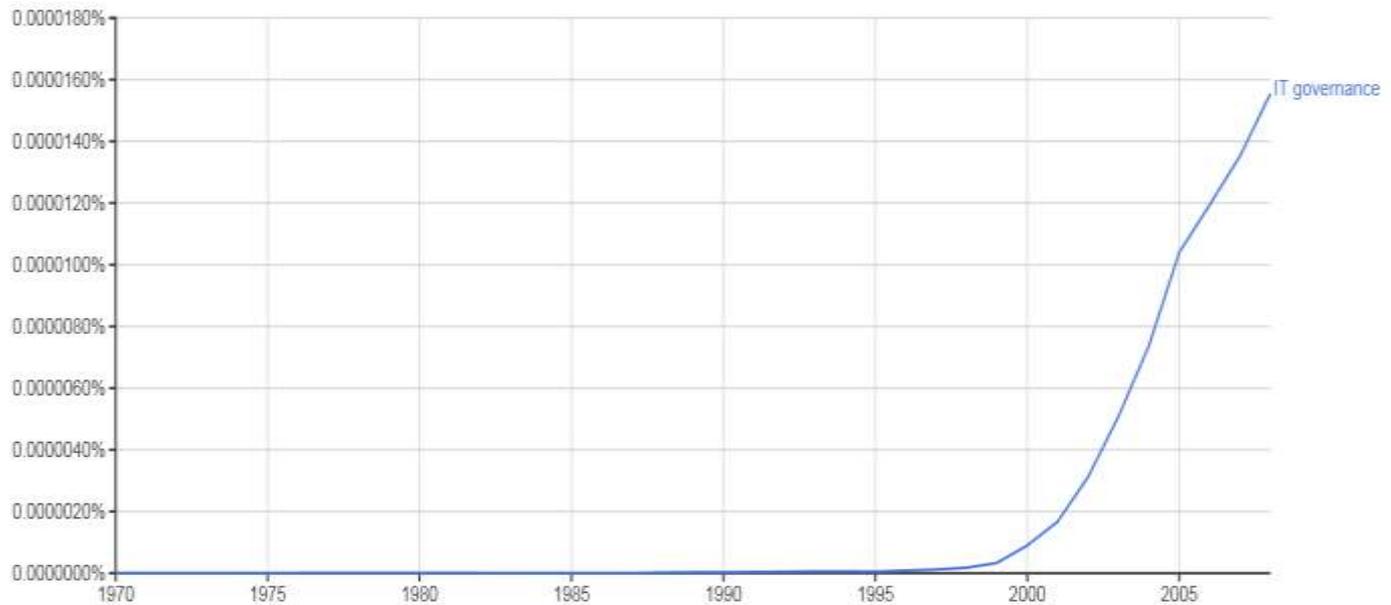


# Utvikling i prosessorkraft

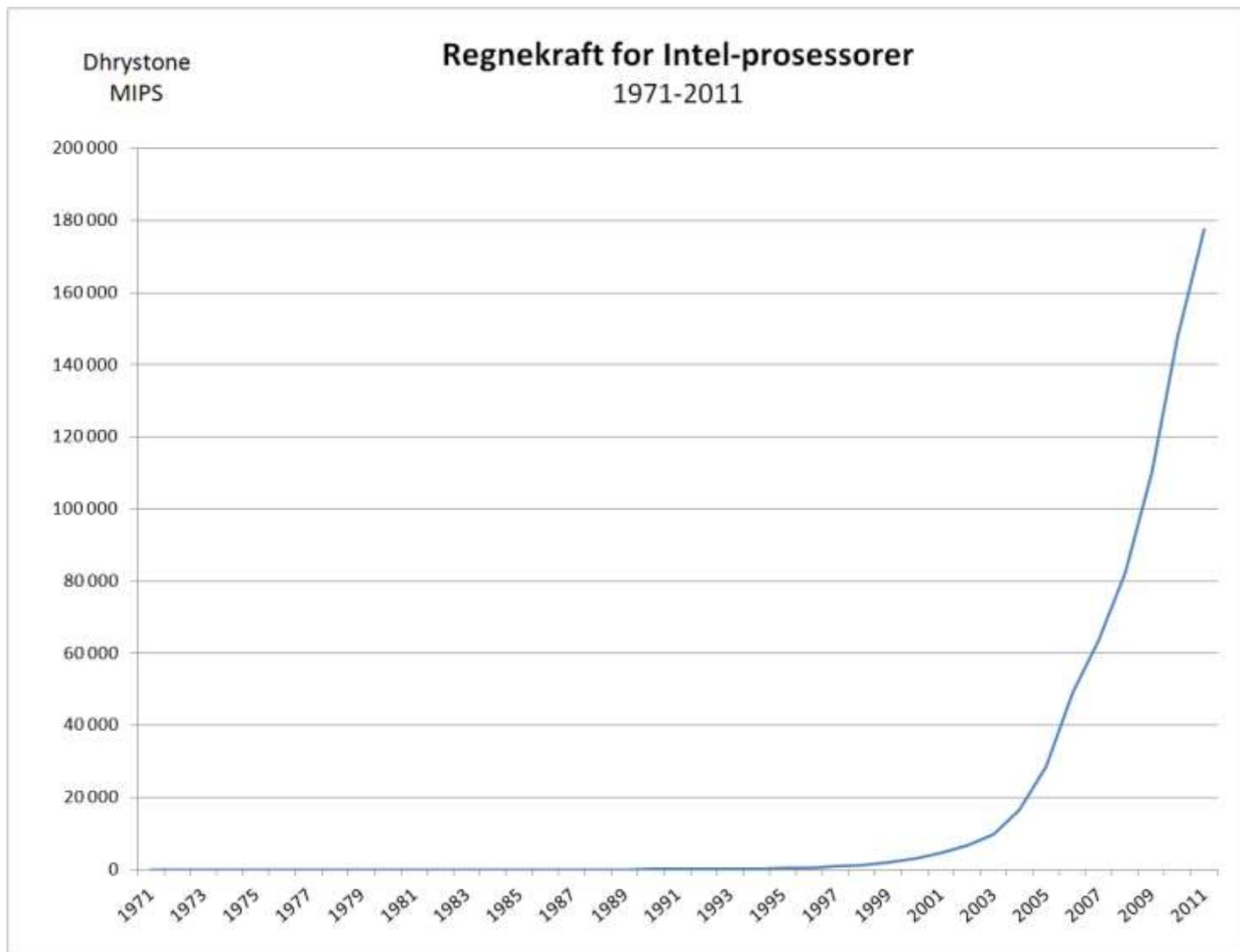


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between 1960 and 2008 from the cc



# Prosessorkraft





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## Anticipated Earnings Increase for Dollar General

Wall Street is optimistic about **Dollar General**, which is slated to report its second quarter results on Thursday, August 28, 2014. Analysts project a profit of 83 cents a share, a rise from 77 cents per share a year ago.

The consensus estimate remains unchanged over the past month, but it has increased from three months [read »](#)

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## Abercrombie & Fitch Profit Expected to Slip

Despite an expected dip in profit, analysts are generally optimistic about **Abercrombie & Fitch** as it prepares to reports its second-quarter earnings on Thursday, August 28, 2014. The consensus earnings per share estimate is 10 cents per share.

Over the past three months, the consensus estimate has sagged from 18 [read »](#)

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## Anticipated Earnings Increase for Pall

Analysts expect higher profit for **Pall** when the company reports its fourth quarter results on Thursday, August 28, 2014. The consensus estimate is calling for profit of \$1.06 a share, reflecting a rise from 90 cents per share a year ago.

Analysts are expecting earnings of \$3.39 per share for the fiscal year. Revenue is [read »](#)

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# Keep your rights & deal revenue

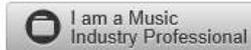
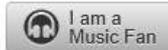
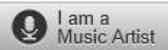
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#### Most recently added opportunities

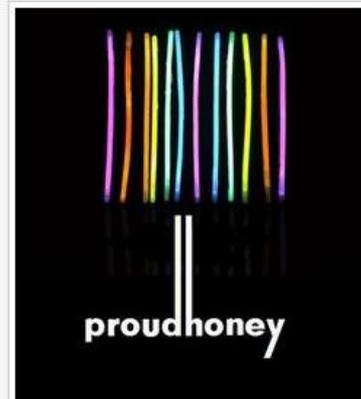


**Seeking Music For Retirement Lifestyle Placement - \$3,000+ payout**

A well-established ad agency has tipped off Splash Galaxy® Music about a project in pre-production with a first round of music deadlines coming up in mid-July. The ad

campaign is with a company in the financial services industry with a target market / ad theme of those thinking about or nearing retirement. The lifestyle / philosophy of this target

#### Latest Success Stories and Artist Feedback



**Proud Honey gets signed to Gracie Productions imprint Seven13 via Music Xray**

Gracie Productions and their imprint Seven13 recently signed the Glasgow-based group Proud Honey for a two album deal! Gracie

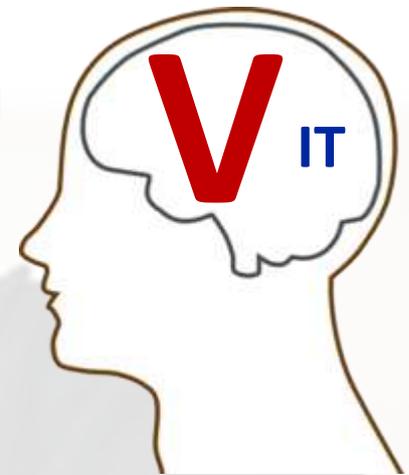




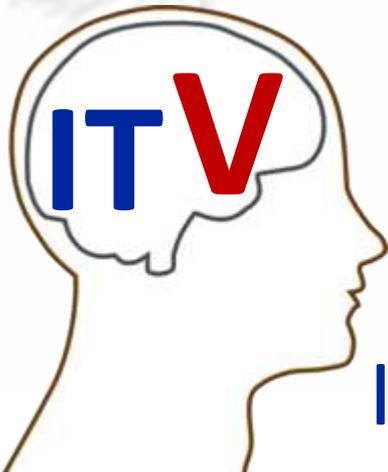
# *Hvor mye IT må da en virksomhetsleder forstå?*

- IT er jo noe komplekse, innfløkte, vanskelige og risikable greier som krever mye kunnskap og erfaring .....
- .... men å forstå *hvorfor* det er slik, *det* er ikke så vanskelig!
- Og forstår man først det, er det også mulig å forstå det grunnleggende om muligheter og begrensninger i praksis

Virksomhetslederen



# Forståelse



IT-lederen

**Hva datamaskiner kan og ikke kan – og hva de kommer til å kunne**

Hvorfor er IT **egentlig** så dyrt og vanskelig?

Informasjons-sikkerhet – et lederansvar

Styring av IT («Governance»)

Hvordan henger teknologien **egentlig** sammen med arbeid og organisasjon?

**Prosjekt-gjennom-føring**

Kompleksitet – ikke bare et teknisk spørsmål

Effektiviserings-muligheter og gevinstrealisering

Betydningen av arkitektur