

Key Note: New Intelligence



New Intelligence

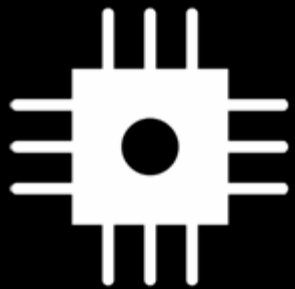
New Intelligence

Die Datenmenge explodiert und
steckt in Silos.

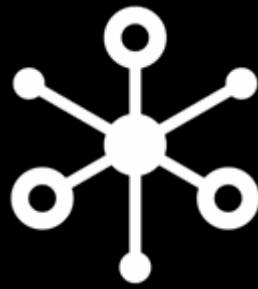
Wie verbinden wir sie und trennen
Wichtiges von Unwichtigem?

New Intelligence

Volumen:
15 Petabytes neue Informationen pro Tag



+



+



=



Instrumented

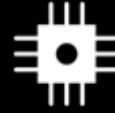
Interconnected

Intelligent

Vielfalt:

80 % der Informationen sind nicht strukturiert

New Intelligence



Instrumented



Interconnected



Intelligent

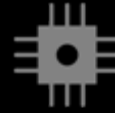
30 Milliarden
RFID chips

1 Milliarde
Handies mit
Kamera

85 %
neuer Autos mit
Uplink



New Intelligence



Instrumented



Interconnected



Intelligent

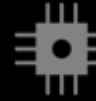
2 Milliarden
Internetanschlüsse

4 Milliarden
Mobiltelefone

1 Trillion
verbundene
Geräte



New Intelligence



Instrumented



Interconnected



Intelligent

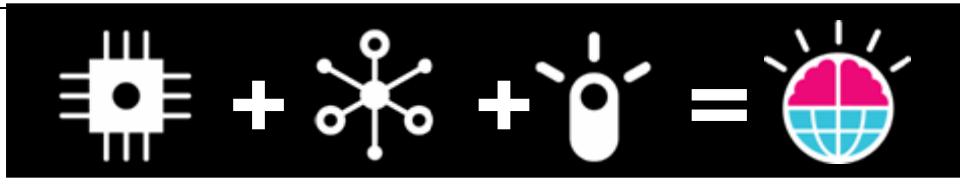
50 Terabytes
Satellitenbilder
für
Wettervorhersage

1 Petaflop
Supercomputer für
Grippemodelle

100,000
Verhinderte
Todesfälle



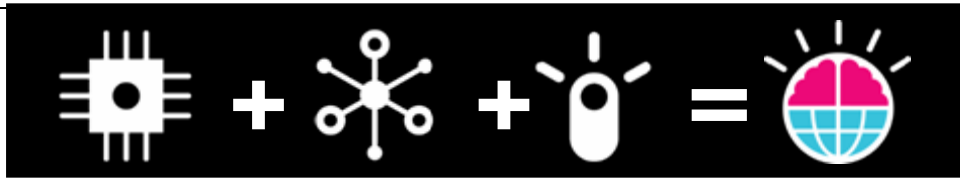
New Intelligence



LA	S0912	S05054	11	GATE CLOSING
ET	M1754	M19336	12	
KINABALU	MH638	M19336	12	08 GATE CLOSING
S05638	M19338	S05636	07	
KONG	S0866		03	GATE OPEN
I	B1422	S03182	12	
LUMPUR	MH606		11	BOARDING
PAPAN	M1849	GA9952	11	
			11	BOARDING



New Intelligence



Wietersdorfer Gruppe