



Technology & Innovations for sustainable Ubiquitous Society

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Power Shift from Organization to Personal

"Power shift" that Albin Tofrar advocated has actually become it. The age when knowledge has value comes, and power moves from the organization to the individual.



Change of business model based on prosumer's perspective

Change in consumer behavior with Web2.0

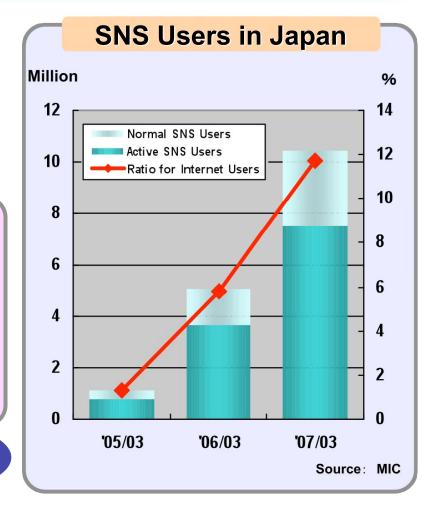
Web2.0 Blog SNS

The rise of mash-up service

Increasing collaborative business

e-commerce
Direct marketing

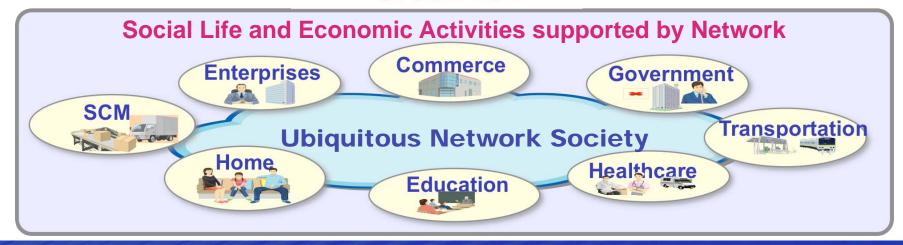
B2C net business led by consumers



New Value Innovation

New value innovation with sustainable development is key for the network society.



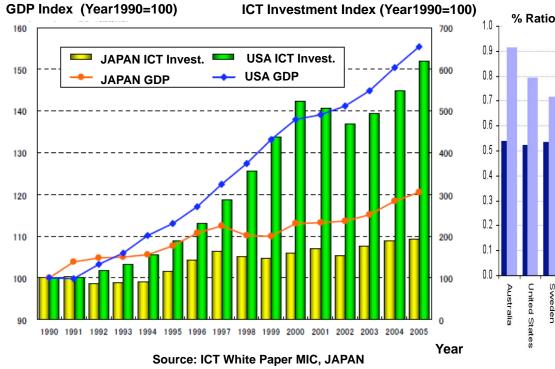


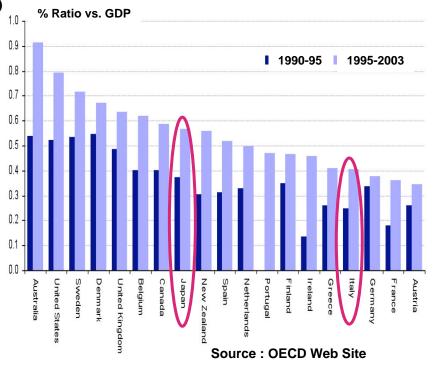
Economic Growth vs. ICT Investment

- ICT investment develops economy (GDP).
- Recently, the contribution of the ICT investment in the growth of GDP rises. However, That of Japan and Italy are not so high in compared with others.

Comparison of ICT Investment

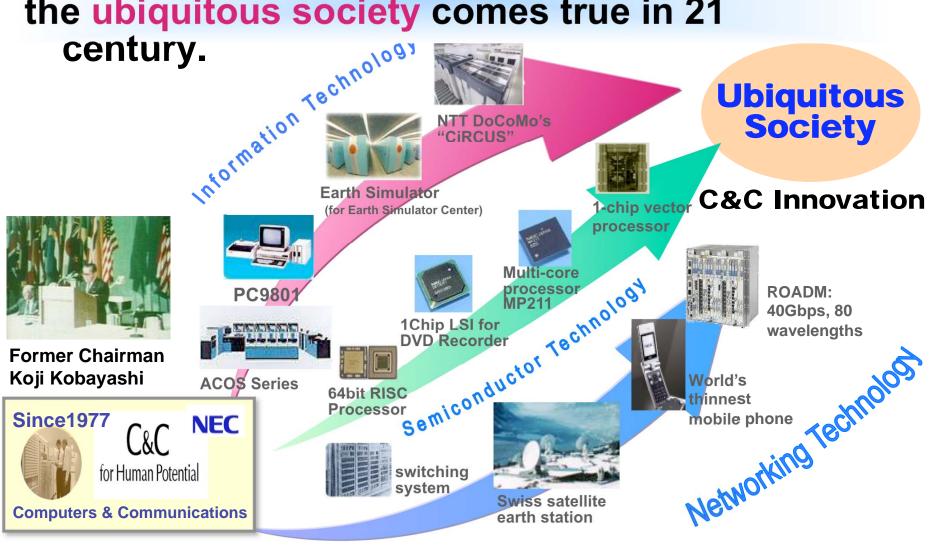
ICT Investment ratio against GDP



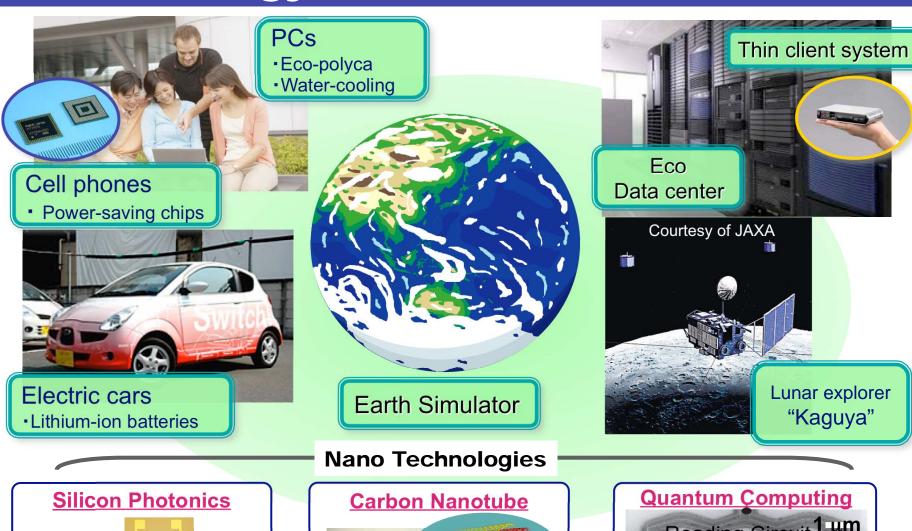


C&C Innovation towards Ubiquitous Society

NEC suggested 30 years ago that the ubiquitous society comes true in 21



Technology Frontier with Green ICT



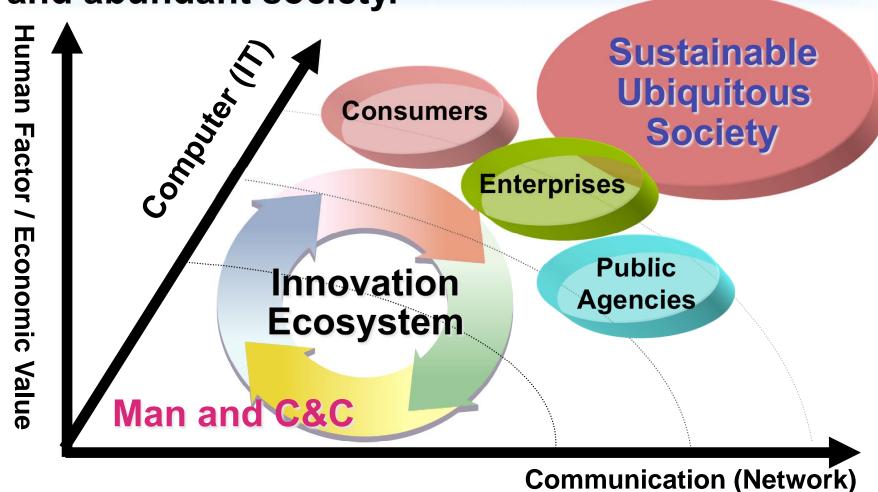
Printed CNT Transistor



One-chip R-OADM

Towards Ubiquitous Society

Innovation Ecosystem based on convergence of C&C and Knowledge would create a sustainable and abundant society.



Empowered by Innovation

