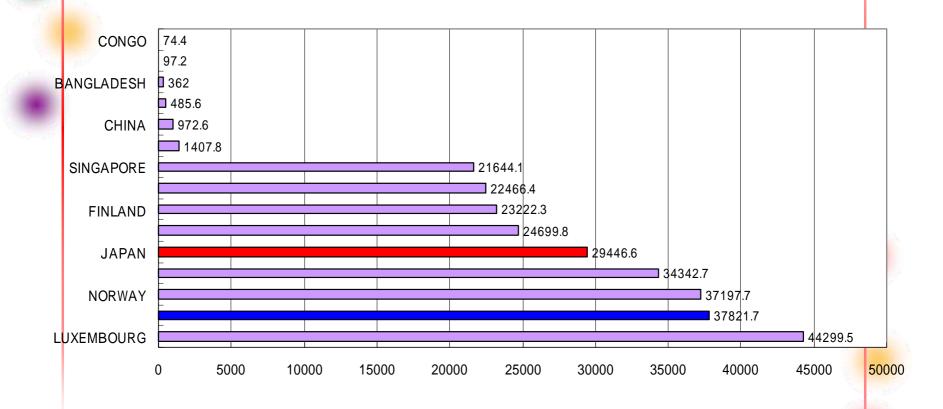
The Japanese Economy and the Kansai Region

Toshihiko Hayashi

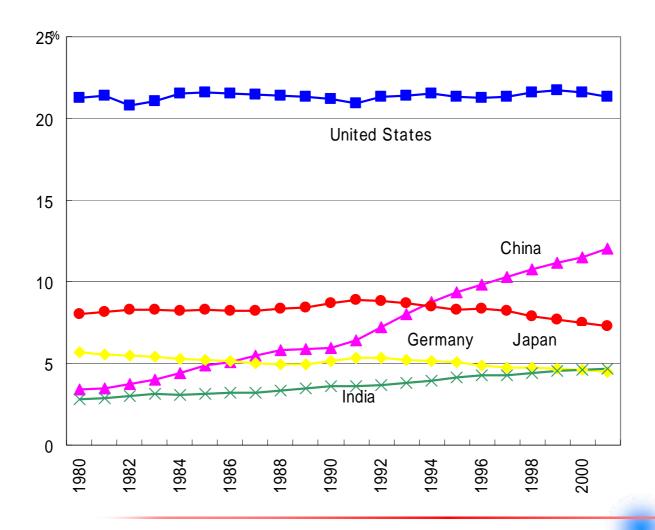
http://www.hayashiland.com

University of the Air Stanford Japan Center-Research September 4, 2003

GDP per capita



World's GDP Share (PPP)





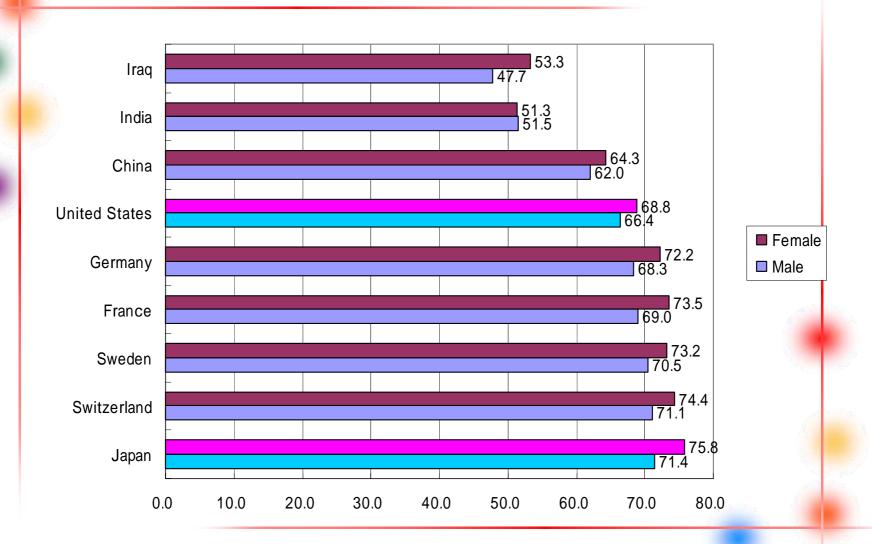
Average Distance Between People

Country	Average Distance (m)		
Australia	710.2		
Canada	636.3		
United States	200.9		
South Africa	180.4		
Indonesia	104.9		
France	104.3		
China	94.4		
Italy	77.7		
Germany	70.9		
United Kingdom	69.0		
India	63.0		
Japan	58.8		
Netherlands	55.6		
Korea	49.9		

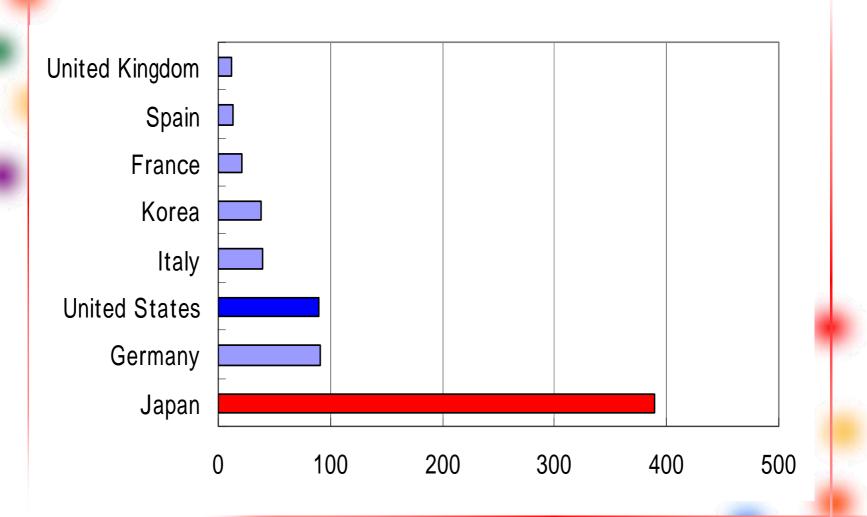
Crime and Arrest Rates

Homicides	Rate of I	ncidence	Arrest R	Rate (%)
	1990	1999	1990	1999
United States	9.4	5.7	67.2	69.1
United Kingdom	2.3	2.9	92.0	87.1
Germany	3.9	3.6	94.2	94.4
France	4.5	3.4	77.2	81.4
Japan	1.0	1.1	96.7	95.2

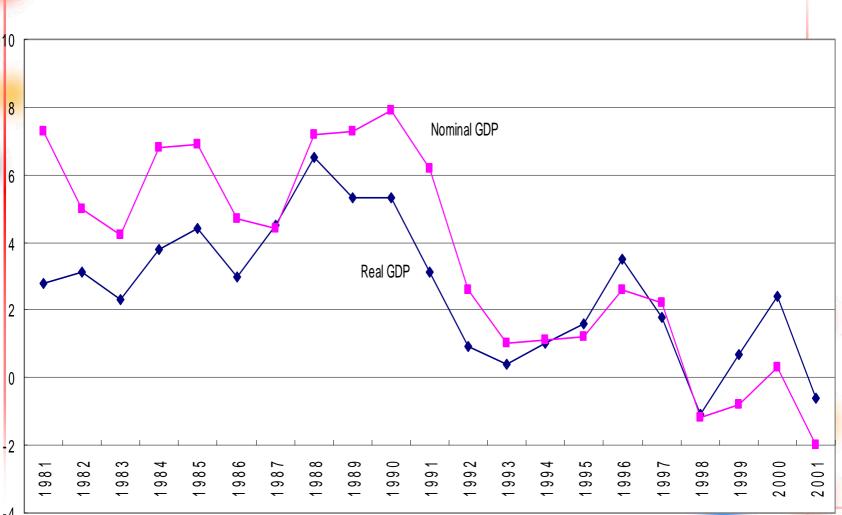
Healthy Life Expectancy at Birth



Industrial-use Robots in Operation (2000)



GDP Growth Rate



Bubble and Its Aftermath

- From Stable Growth to Bubble
 - Asset Price, Self-perpetuating Expectation
- Bubble Burst
 - Asset Prices Fall
- Vicious Cycle
 - Negative Asset Effect, Shattered Expectation
- Old Keynesian Prescription Ineffective
 - Fiscal Stimulus

The Earth Quake of 1995

- The Great Hanshin-Awaji Earthquake
 - Killed 6,432 / Economic Damage ¥10 Trillion
- Illusionary Affluence
 - Material Abundance for What?
- Quest for New Value
 - Security, Redundancy, Quality of Life, Meaning of Life

Towards a New Economy

- Structural Change
 - Political System, Government Reform, Industrial Restructuring
- New Sense of Direction
 - Social Concern and Participation, Private Initiative
- New Economy
 - Information Technology, Quality of Life, Environment, Welfare, Sustainable Growth

Kansai: People, Culture and Economy

The Kansai Region



The Word "Kansai"

- Kansai=West of Gateway "Osaka" in Shiga Prefecture or West of Three Gates, "Aichi", "Miho" and "Suzuka"
- Kansai=Cultural Extension-Kansai Dialect, Kansai Culture and Kansai Economy
- Kinki=Region Surrounding Kyoto
- Kinki=Geographical Retion-Kinki Region

The Kansai Region

Normally includes Osaka, Kyoto, Shiga, Nara, Wakayama and Hyogo Prefectures.

Sometimes Mie, Fukui and Tokushima Prefectures are added.

The Kansai Region



Natural environment

- \blacksquare Area = 27,000 square kilometers
- Woody mountains, flat land and the sea
- Population = 20 million
- Clear four seasons

Infrastructure

- Airports: Kansai Osaka (Kobe)
- Seaports: Kobe Osaka Sakai
- Highways and road system
- Public transportation
- Underground towns
- Telecommunications

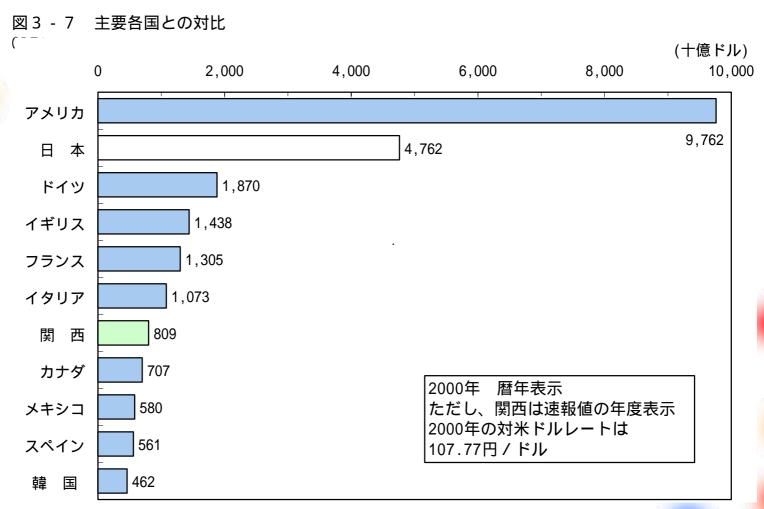
Tale of Three Cities

- Osaka
 - CBD of Kansai; Merchant City
- Kyoto
 - Historic and Creative
- Kobe
 - Gateway to Heaven

The Kansai Economy

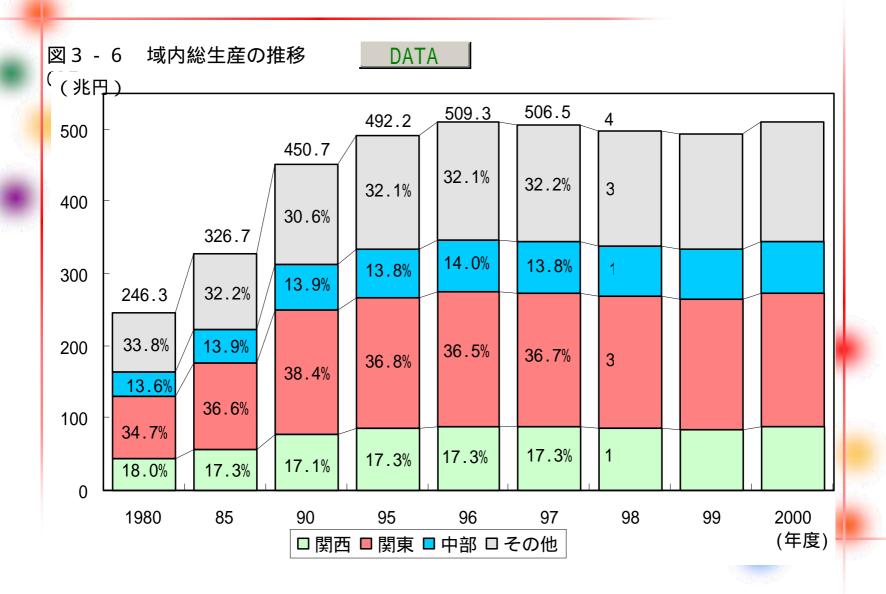
- World's seventh largest country
- Japan's second largest region
- Industrial but increasingly service oriented
- Small and medium sized enterprises
- Relative decline and potentials

The Seventh Largest Economy

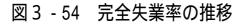


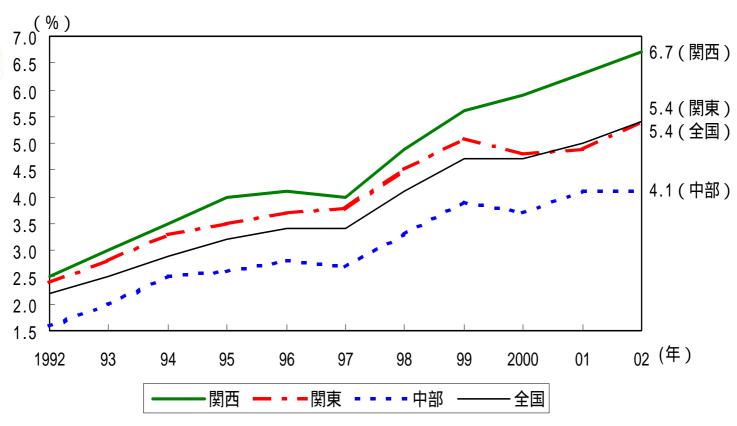
(資料)「国民経済計算年報」「県民経済計算年報」内閣府

Relative Decline



Unemployment Rate is high

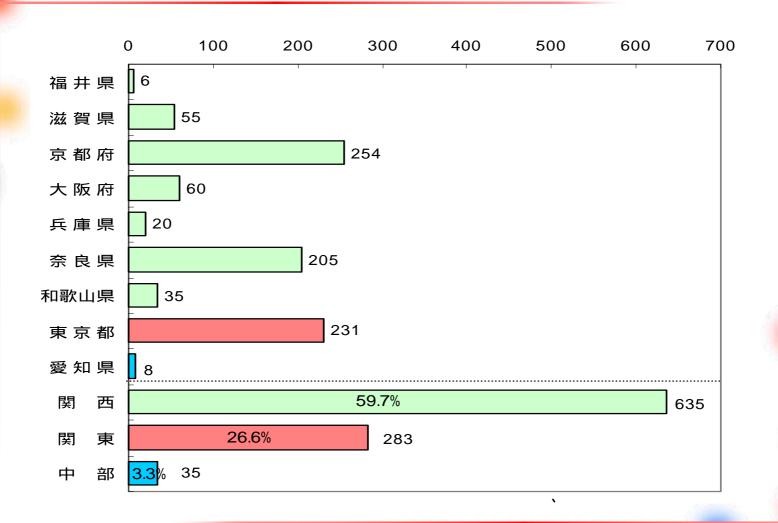




(資料)「労働力調査」総務省

(注)「関西」、「関東」、「中部」はそれぞれ「労働力調査」の「近畿」、「南関東」、「東海」0

Number of National Treasure



People in Kansai and Tokyo

- Individualistic / Herd
- Casual / Formal
- Fun loving / Austere
- Pragmatic / Authoritative
- Price Speaks / Quality Speaks
- Money Making Admired

/ Achievement Respected

Business Ideas from Kansai

- Asahi Newspaper, Mainichi Newspaper
- Sumitomo bank, Sanwa bank
- Textiles
- Pharmaceutical
- Electric Appliances
- Whisky
- Prefabricated Houses
- Supermarket

Business Ideas from Kansai 2

- "Terminal" Department Store
- Moving Service Company
- "Capsule" Hotel
- Sushi Conveyer
- Futures Market
- Instant Ramen
- Kansai Through

Small Businesses in Kansai

- Bicycles (Sakai)
- Blanket (Izumi-Otsu)
- Artificial Pearl (Sakai)
- Hand Tools (Higashi-Osaka)
- Carpet (Sakai)
- Thermos

Some Recent Ventures

- Computer SoftwareNintendo, CSK, ASCII, Capcom
- Personnel Service
 Pasona
- Entertainment
 - Yoshimoto
- Business Matching
 VentureLinks

New Business Model

- DeregulationBanking, Communications, Energy
- PrivatizationJR, NTT West, Postal Services
- DecentralizationPublic Works, Project Development
- Value for MoneyPrivate Finance Initiative

Kansai Potentials

- Cultural Heritage
- Cyber Society in Natural Environment
- Big Market
- Production Base
- Gateway to South East Asia
- Free Market Tradition
- Open to New Ideas

Welcome to Kansai!

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