Supporting Industry, SME & Innovation

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GDP Statistics

GDP Growth Rate

	2010.0	2011	2012	2013	2014
	Actual	Actual	Actual	Forecast	Forecast
World	5.4	3.9	3.1	3.1	3.8
US	1.9	1.8	2.2	1.7	2.7
Euro	3.0	1.5	-0.6	-0.6	0.9
UK	3.6	1	0.3	0.9	1.5
Japan	2.2	-0.6	1.9	2	1.2
ASEANs	6.3	5.4	6.1	5.6	5.7
China	14.2	9.3	7.8	7.8	7.7
India	10.1	6.3	3.2	5.6	6.3
Russia	8.5	4.3	3.4	2.5	3.3
Brazil	6.1	2.7	0.9	2.5	3.2

GDP East Asia

	GDP(Billion\$)	GDP Per
	GDP(Billions)	Capita(\$)
Brunei	12	30,472
Cambodia	13	900
Indonesia	847	3,495
Laos	8	1,320
Malaysia	279	9,656
Myamer	42	869
Philippine	225	2,370
Singapore	240	46,241
Thailand	346	4,972
Vietnum	124	1,411
ASEAN	2,135	3,571
Japan	5,867	45,903
China	7,298	5,430
Korea	1,116	22,424
HongKong	244	34,457
Taiwan	468	20,142
World	69,972	(Average) 10,034

ASEAN Supporting Industry

- 1985 Plaza Accord
- 1991 End of Cold War
- 1995 Yen Appreciation
- 1997 Asian Currency Crisis
- 2001 High Tech Bubble Burst
- 2008 Lehman Crisis



SME Policy for Supporting Industry

1999 Mizutani Report (Thailand)
2000 Urata Policy recommendation (Indonesia)

Supporting Industries

- Cast
- Die & Mold
- Stamping
- Machining, etc.

Sector Specific Measures

- Technology Development
- Visions
- Controlled commpetition

SME Policy

- Establishing SME Agency
- Access to Financial Resources (SME Bank, Loan Guarantee)
- Management Skills (Registered Management Consultant, SME University)
- Technical Training & Grant (Travelling Advisors, COE) Institute

Innovation Paradigm & Policy

- Government & Military Laboratory
- Big Company's Central Laboratory
- Consortium

 (Computer, IT, Energy related Technology)
- Open Innovation

 (Globalization & Internet
 :More Challenges ,Speed)

- Bridging Complicated Challenge and Seeds of Solution
- Collaboration of many Different Talent
- Network & Diversity:Cluster, University
- Uncertainty
 (Capital Market for Risk)
 (Labor Market: Mobility
- New SME Policy

Policy Towards Innovation

- 2005 "Innovate America"
- 2006 "Create an Innovative Europe"
- 2013 "Abe Growth Strategy"
- Structural Reform
- Labor Market Reform
- Science & Technology
- IT Infrastructure
- Business Hub
- SME

Trade Policy

Healthcare

- National Headquarter
- Streamlining Regulation
- Clinical Research Reform
- Regenerative Medicine
- Rationalize Fee Structure
- International Cooperation