

Working Paper Series Vol. 2006-17  
2006 10

Working Paper

財団法人 国際東アジア研究センター  
ペンシルベニア大学協同研究施設

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JIT

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JIT

Keywords

JIT

Ψ ICSEAD

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11-4

1.

1980  
1990  
Doner et al., 2004 Dicken, 2003  
JIT  
1998  
2000 2000 1997  
JIT  
2005b 2004 Hudson and Schamp, 1995 Linge, 1991 Mair et al., 1988 Morris,  
1992 Sadler, 1994, 1997 JIT  
2004 JIT

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2003 p 29

1996 2001

11 14 24  
23 2002 03  
2003 157 197 50,602  
57,426 25 13  
2002 110 132 63,597 79,189 20  
25 2002 2001  
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1984 2005 2 865  
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15.1 5 40.0 5 16.8  
VW GM PSA  
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3.6 4.8  
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1995 88  
2002 76  
1995 45 2002 57  
1995 12 2002 24  
1995 6 2002 15  
2003 p 44  
1995 55 2002 43  
1995 29 2002 26

64 1995 43 2002  
52 1995 29 2002  
36 31 1995 57 53 2002  
49 2002 48 33 1995 71

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p 183 2004  
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2004 p 333

169.8 km 2001      176.5 km 2002      181.0 km 2003  
187.1 km 2004      1.9 km 2001      2.5  
km 2002      3.0 km 2003      3.4 km 2004  
8 km 2002  
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	2005		GDP		5.4	
	12.3					
				3		2006
2005a	50					
	2005	7			276	
11			205		74.3	
	52		19			4
2000				176	64.7	148
			1999			2004
	2006					
		2005b				
		2004	7	2005	5	
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78-7 pp 474 485  
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2000 I pp 139 164

1994 pp 23 49  
1994 1  
40 2 pp 1 21  
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2003 pp 356 376

2003 12 pp 4 20  
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74A-10 pp 541 566  
2004 2004  
pp 317 386  
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1998 162 5  
6 11 12 pp 34 53  
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12 pp 26 55  
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No.2002-2  
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pp 114 140  
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77-9 pp 628 646  
2000 II  
pp 51 73  
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JIT 12 pp 58 67  
2004  
2005a 9  
pp 195 210  
2005b  
31 1 pp 21 32  
2004  
50 pp 26 45  
1997

	47	pp	23	69		
2003						180
					FOURIN	
2004	2004	2005			FOURIN	
2005a					2005	
				1,760		FOURIN
2005b					2005	
						FOURIN
2005	6	1				2005
					pp	226 272
2006						
					2006	2 21
	2004				3	
2005	90					16
2004						
	25	2004.2	pp	113	136	
2005	III					Ch
R						ICSEAD
3	pp	187	397			
		2004				
70						

Dicken, Peter (2003), "Global Production Networks in Europe and East Asia: The Automobile Components Industries," GPN Working Paper No. 7, Manchester, U.K.: The University of Manchester (<http://www.sed.manchester.ac.uk/geography/research/gpn/gpnwp7.pdf>).

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			2003			2006		
km <sup>2</sup>	2002				26km/	km <sup>2</sup>	2002	221km/
		2005	GRP	2004	gross regional product		GDP	
			L					
			10km	100km				
		J		2004	J			3
						2	3	
	J							
	L							
L								
J								
					GPS			
					1	170	250	
	1	9	2	6				1
					100			
	2003	pp	11	13				4
			1		37		US	
10								

	1995	1996	1997	1998	1999	2000	2001	2002	2003
	1,130	1,551	1,707	1,772	1,801	1,824	1,910	2,109	2,415
	81	136	138	152	158	162	151	157	197
	51	106	106	118	123	127	131	142	181
	746	982	1,055	1,045	1,166	1,263	1,156	1,384	1,578
	67	89	95	101	101	106	110	132	158
	238,855	333,273	415,140	431,631	485,756	525,374	594,331	637,271	773,125
	25,042	45,317	48,326	50,115	55,048	55,701	51,778	50,602	57,426
	15,357	35,176	36,834	41,722	45,257	46,429	48,257	48,015	55,148
	206,352	304,235	368,246	359,160	440,139	508,153	491,706	647,350	847,516
	30,035	51,775	54,899	na	58,559	na	63,597	79,189	na

	865	*	336	*
1		25.5		33.9
2		15.1		8.3
3		7.5		5.1
4		6.0		4.5
5		4.8		4.2
6		4.2		3.6
7		3.1		3.6
8		3.1		3.0
9		3.0		2.7
10		2.6		2.4
11		2.4		1.5
12		2.3		1.2
13		1.9		0.9
14		1.9		0.9
15		1.5		0.9
16		1.5		0.9
17		1.3		0.9
18		1.3		0.9
19		1.2		0.9
20		1.2		0.9
		8.6		19.0
		100.0		100.0

\* 1984 2005 2

2005a p 7 9

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	1995	1996	1997	1998	1999	2000	2001	2002	2003
	732,997	1,265,388	1,853,302	2,016,003	2,226,179	2,853,569	3,233,534	4,114,694	5,634,615
%	44.7	53.7	47.9	52.4	57.7	54.8	53.1	56.6	59.4
%	29.0	22.5	24.4	22.9	22.6	26.0	29.9	25.9	23.3
3 %	26.3	23.8	27.7	24.7	19.7	19.3	17.0	17.5	17.3
	430,517	927,281	1,309,677	1,340,217	1,465,095	1,889,474	2,245,598	2,777,979	4,142,281
%	29.1	39.9	39.8	41.4	43.8	47.6	45.8	52.4	51.4
%	49.1	41.5	38.4	38.1	41.1	39.7	38.1	33.4	33.7
3 %	21.8	18.6	21.7	20.5	15.1	12.7	16.1	14.2	14.9
	145,384	317,585	343,391	na	390,315	na	611,418	826,255	na
%	87.9	90.1	86.0	na	85.6	na	82.3	76.0	na
%	5.5	6.3	8.4	na	8.7	na	14.2	14.8	na
3 %	6.7	3.6	5.6	na	5.6	na	3.5	9.2	na
	90,923	220,187	219,696	na	203,167	na	399,668	520,237	na
%	43.3	54.5	55.0	na	41.7	na	59.3	64.1	na
%	52.9	43.3	40.2	na	53.2	na	36.8	31.4	na
3 %	3.8	2.2	4.8	na	5.2	na	3.9	4.5	na

4

VW		GM				VW			
	89		57		48		41		51
	25		14		26		34		32
	15		12		10		16		16
	12		12		8		15		5
	10				50		10		2
	7						10		3
	43						55		
	201		95		142		181		109

2004

2002

2005 p 265

	2004	2004
10	JIT	2004
2004 6	JIT	2005 4
		2004 4
2004		2003
2004 2		
		2005 4
	JIT	
		2004 10
		2005 5
2005 6		9
2005 4		
	2006	

A	B	C	D	E	F	G ***
	CVJ			HVAC		
92%	18%	100%		53%		88%
8%	76%			41%		3%
						2%
						4%
	6%					
					6%	3%
<hr/>						
	CVJ					
97%	60%	100%		70%	31%	32%
3%					1%	
	9%			9%	4%	43%
	22%			6%	60%	
				15%		10%
	9%				2%	30%
					24%	8%
					2%	
2004	2005					

\*\*\*G





	A	B	C	D	E	F	G	**
	A*					A, C, D	C D	
	A	B				A, C, D	C D	
						A, C, D		
						A, C, D		
		B						
	C	C		C	C	C	C	
	C				C	C		
		D			A, B, D	A B		
		D			A, B, D	A B		
						A B		
						A B		
	A	D			A, B, D	A B		

\*

B

C

D

\*\*G



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2005 5

A	650	50	1
B	2	1	1
C	1 1.5		
D		1 2	1
E	3 4	1 3 3	
F		15	45
G *	1	4	

\*G

1

A		2002	2004 7 8	2005 5 16
B		2002	2005 5 17	
C		2002	2005 5 18	
D		1999	2004 7 6	2005 5 20
E		2003	2004 7 6	2005 5 20
F		2002	2005 5 21	
G		1981	2004 7 7	2005 5 21
H		2001	2004 7 5	
I		1999	2004 7 5	
J		1997	2004 7 9	2005 5 19
K		2004	2004 7 9	
L			2005 3 22	

G

K

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