

23 Operating Efficiency of Enterprise Units of All Industry,  
by Industry and Total Value of Production

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Unit: %	1996						1996						Unit: %
	Gross value added	Net value added	Labor compensation	Labor compensation	Profits	Profits	Circulating rate of products and materials in stock	Circulating rate of net value of fixed assets in operation	Circulating rate of total assets	Circulating rate of net value of assets in operation	Profit rate		
	Total value of production	Gross value added	Gross value added	Net value added	Gross value added	Net value added							
GRAND TOTAL	42.72	85.38	50.07	58.65	25.82	30.24	950.51	133.98	41.31	37.97	7.12	GRAND TOTAL	
UNDER NT\$ 1,000,000 -	77.89	95.40	67.64	70.91	22.56	23.65	759.12	55.21	66.26	41.40	8.46	UNDER NT\$ 1,000,000 -	
NT\$ 1,000,000 -	69.84	93.68	62.61	66.83	23.78	25.38	744.97	82.92	89.98	55.91	8.26	NT\$ 1,000,000 -	
NT\$ 5,000,000 -	60.36	93.05	62.30	66.95	22.96	24.67	776.20	123.90	102.11	70.74	7.21	NT\$ 5,000,000 -	
NT\$ 10,000,000 -	48.99	92.53	61.01	65.93	22.78	24.62	901.33	153.17	99.24	77.07	6.47	NT\$ 10,000,000 -	
NT\$ 40,000,000 -	40.15	92.00	59.47	64.64	21.99	23.90	869.04	158.97	74.82	64.20	5.71	NT\$ 40,000,000 -	
NT\$ 100,000,000 -	34.82	90.40	55.14	60.99	22.56	24.95	877.85	176.26	55.35	51.13	5.27	NT\$ 100,000,000 -	
NT\$ 500,000,000 -	34.22	88.89	53.17	59.82	21.62	24.33	877.88	177.89	49.67	46.86	5.16	NT\$ 500,000,000 -	
NT\$ 1,000,000,000 & OVER	38.77	76.64	37.64	49.11	29.84	38.93	1 136.72	136.50	26.60	26.11	8.11	NT\$ 1,000,000,000 & OVER	
MINING & QUARRYING	48.73	81.75	55.78	68.24	15.77	19.29	1 122.27	86.56	52.51	46.26	7.48	MINING & QUARRYING	
UNDER NT\$ 1,000,000 -	71.12	85.39	80.77	94.59	-0.13	-0.15	601.11	18.12	28.02	15.00	-0.09	UNDER NT\$ 1,000,000 -	
NT\$ 1,000,000 -	62.05	86.17	64.03	74.30	16.58	19.24	963.70	46.44	53.63	37.36	10.14	NT\$ 1,000,000 -	
NT\$ 5,000,000 -	58.93	86.12	61.73	71.68	20.23	23.49	1 212.39	74.99	79.57	59.01	11.67	NT\$ 5,000,000 -	
NT\$ 10,000,000 -	45.93	85.63	52.05	60.79	26.80	31.30	1 071.59	122.30	104.47	87.17	12.14	NT\$ 10,000,000 -	
NT\$ 40,000,000 -	36.27	85.58	53.10	62.05	25.85	30.20	1 050.21	153.69	128.74	107.14	8.97	NT\$ 40,000,000 -	
NT\$ 100,000,000 -	37.43	87.69	40.81	46.54	11.54	13.16	800.28	118.80	112.97	81.60	4.09	NT\$ 100,000,000 -	
NT\$ 500,000,000 -	27.97	96.65	66.80	69.12	18.28	18.92	1 444.87	621.19	267.51	263.16	4.45	NT\$ 500,000,000 -	
NT\$ 1,000,000,000 & OVER	63.89	72.16	59.93	83.06	0.00	0.00	1 464.16	48.23	20.33	19.20	0.00	NT\$ 1,000,000,000 & OVER	
MANUFACTURING	31.35	79.61	46.89	58.89	23.13	29.05	623.75	147.74	82.70	76.66	6.60	MANUFACTURING	
UNDER NT\$ 1,000,000 -	66.81	92.43	74.45	80.54	16.56	17.92	716.77	30.57	29.84	24.43	10.81	UNDER NT\$ 1,000,000 -	
NT\$ 1,000,000 -	57.42	92.38	66.79	72.30	22.49	24.34	744.50	51.27	57.63	39.76	12.75	NT\$ 1,000,000 -	
NT\$ 5,000,000 -	46.36	92.02	65.81	71.52	22.07	23.99	784.75	86.93	87.42	62.24	10.06	NT\$ 5,000,000 -	
NT\$ 10,000,000 -	37.45	91.83	63.58	69.23	22.63	24.64	710.61	131.73	108.09	84.30	8.24	NT\$ 10,000,000 -	
NT\$ 40,000,000 -	30.17	90.84	62.06	68.32	20.46	22.52	615.68	173.25	117.15	98.81	5.88	NT\$ 40,000,000 -	
NT\$ 100,000,000 -	26.47	88.60	56.30	63.54	20.39	23.02	597.80	205.04	105.44	97.17	4.94	NT\$ 100,000,000 -	
NT\$ 500,000,000 -	26.31	85.60	50.33	58.80	20.81	24.31	603.61	203.28	94.31	91.37	4.84	NT\$ 500,000,000 -	
NT\$ 1,000,000,000 & OVER	30.81	70.28	35.13	49.99	24.79	35.28	614.33	145.89	72.13	70.76	6.80	NT\$ 1,000,000,000 & OVER	
ELECTRICITY, GAS & WATER	60.40	66.82	26.14	39.13	21.52	32.20	1 789.05	26.48	24.87	24.78	12.55	ELECTRICITY, GAS & WATER	
UNDER NT\$ 1,000,000 -	73.79	90.87	84.09	92.55	8.58	9.44	739.66	25.97	29.76	24.15	6.46	UNDER NT\$ 1,000,000 -	
NT\$ 1,000,000 -	52.15	86.11	63.27	73.48	20.64	23.97	590.22	51.43	67.84	44.39	10.71	NT\$ 1,000,000 -	
NT\$ 5,000,000 -	50.59	89.95	75.53	83.97	9.81	10.91	1 228.65	63.18	73.87	51.86	4.91	NT\$ 5,000,000 -	
NT\$ 10,000,000 -	55.71	91.34	65.03	71.19	19.58	21.43	1 263.70	99.66	71.45	64.57	10.16	NT\$ 10,000,000 -	
NT\$ 40,000,000 -	46.74	84.48	63.69	75.39	16.66	19.72	1 527.82	73.63	51.37	49.59	7.48	NT\$ 40,000,000 -	
NT\$ 100,000,000 -	41.58	79.57	58.63	73.68	20.33	25.54	661.36	46.31	29.66	29.99	7.68	NT\$ 100,000,000 -	
NT\$ 500,000,000 -	52.63	92.05	39.00	42.37	45.39	49.31	2 323.11	23.01	16.45	16.68	22.65	NT\$ 500,000,000 -	
NT\$ 1,000,000,000 & OVER	60.81	66.15	25.48	38.52	21.11	31.90	1 816.89	26.34	25.01	24.91	12.41	NT\$ 1,000,000,000 & OVER	
CONSTRUCTION	34.67	95.12	68.67	72.19	21.51	22.61	2 261.24	167.35	74.64	66.92	7.19	CONSTRUCTION	
UNDER NT\$ 1,000,000 -	63.07	90.44	77.93	86.16	10.97	12.13	2 478.26	39.13	52.47	31.08	5.80	UNDER NT\$ 1,000,000 -	
NT\$ 1,000,000 -	56.97	92.64	74.37	80.28	15.80	17.05	2 568.66	93.28	105.04	68.85	6.99	NT\$ 1,000,000 -	
NT\$ 5,000,000 -	47.84	93.56	72.80	77.81	18.14	19.39	2 210.41	144.02	127.61	93.39	8.44	NT\$ 5,000,000 -	
NT\$ 10,000,000 -	40.20	94.89	74.90	78.94	17.04	17.96	2 326.16	158.93	118.39	97.66	6.72	NT\$ 10,000,000 -	
NT\$ 40,000,000 -	36.09	96.18	70.95	73.77	21.91	22.78	2 214.78	209.33	102.45	92.99	7.83	NT\$ 40,000,000 -	
NT\$ 100,000,000 -	30.11	96.26	60.52	62.87	29.64	30.80	2 264.08	230.40	73.15	69.81	8.64	NT\$ 100,000,000 -	
NT\$ 500,000,000 -	23.45	97.44	64.09	65.77	26.33	27.02	2 277.82	357.73	73.81	72.30	6.03	NT\$ 500,000,000 -	
NT\$ 1,000,000,000 & OVER	26.71	94.76	62.11	65.55	22.19	23.41	2 137.69	131.69	40.76	38.48	5.80	NT\$ 1,000,000,000 & OVER	

23 Operating Efficiency of Enterprise Units of All Industry,  
by Industry and Total Value of Production(Cont.)

23 Operating Efficiency of Enterprise Units of All Industry,  
by Industry and Total Value of Production(Cont.)

Unit:%	1996						1996						Unit:%
	Total value of production	Gross value added	Gross value added	Net value added	Net value added	Profits	Total value of production	Gross value added	Gross value added	Net value added	Net value added	Profits	
TRADE & EATING-DRINKING PLACES	72.14	94.23	54.99	58.36	26.10	27.70	816.95	169.75	156.65	99.43	4.74	TRADE & EATING-DRINKING PLACES	
UNDER NT\$ 1,000,000 -	80.44	95.58	63.56	66.49	25.70	26.89	686.06	62.03	72.16	45.45	8.02	UNDER NT\$ 1,000,000 -	
NT\$ 1,000,000 -	77.52	94.61	60.19	63.61	25.76	27.22	657.08	109.31	121.65	70.98	6.89	NT\$ 1,000,000 -	
NT\$ 5,000,000 -	74.59	94.35	57.85	61.32	26.26	27.83	650.32	182.85	166.40	102.76	5.36	NT\$ 5,000,000 -	
NT\$ 10,000,000 -	69.46	94.58	54.05	57.15	27.93	29.53	793.30	250.85	191.17	127.98	4.43	NT\$ 10,000,000 -	
NT\$ 40,000,000 -	64.93	94.44	49.99	52.93	28.01	29.66	872.53	281.02	189.62	134.14	3.79	NT\$ 40,000,000 -	
NT\$ 100,000,000 -	64.82	93.28	46.45	49.80	24.01	25.74	1 043.49	288.32	183.80	133.10	2.92	NT\$ 100,000,000 -	
NT\$ 500,000,000 -	65.50	91.63	45.60	49.77	19.39	21.16	1 126.07	252.42	193.15	130.74	2.60	NT\$ 500,000,000 -	
NT\$ 1,000,000,000 & OVER	67.68	92.21	41.53	45.04	26.66	28.91	1 394.96	190.77	200.49	118.83	3.24	NT\$ 1,000,000,000 & OVER	
TRANSPORTATION, STORAGE & COMMUNICATION	54.73	80.48	52.14	64.78	22.18	27.56	4 166.44	56.72	47.05	42.87	11.65	TRANSPORTATION, STORAGE & COMMUNICATION	
UNDER NT\$ 1,000,000 -	77.22	96.74	86.21	89.11	10.41	10.76	22 238.30	98.51	121.08	90.12	8.03	UNDER NT\$ 1,000,000 -	
NT\$ 1,000,000 -	69.40	89.30	69.85	78.22	14.73	16.49	7 482.13	40.69	53.46	31.29	10.07	NT\$ 1,000,000 -	
NT\$ 5,000,000 -	66.89	88.78	69.68	78.49	14.06	15.84	10 646.67	63.24	75.27	48.41	9.27	NT\$ 5,000,000 -	
NT\$ 10,000,000 -	55.20	84.52	63.81	75.49	15.36	18.17	10 710.81	94.76	92.04	66.99	8.38	NT\$ 10,000,000 -	
NT\$ 40,000,000 -	51.58	85.37	64.63	75.70	14.24	16.68	12 490.23	116.32	103.84	77.97	7.22	NT\$ 40,000,000 -	
NT\$ 100,000,000 -	45.91	85.25	66.32	77.79	10.74	12.59	8 378.00	56.00	48.21	41.53	4.54	NT\$ 100,000,000 -	
NT\$ 500,000,000 -	42.79	83.15	66.05	79.44	7.04	8.47	12 508.22	72.25	58.82	52.66	2.89	NT\$ 500,000,000 -	
NT\$ 1,000,000,000 & OVER	54.48	76.93	43.24	56.20	27.22	35.39	3 118.23	49.65	39.28	37.87	14.14	NT\$ 1,000,000,000 & OVER	
FINANCE, INSURANCE & REAL ESTATE	51.30	87.27	37.25	42.68	44.61	51.12	20 146.24	242.22	10.81	10.71	10.47	FINANCE, INSURANCE & REAL ESTATE	
UNDER NT\$ 1,000,000 -	83.75	90.37	66.99	74.12	15.47	17.12	779.80	22.33	10.11	7.89	9.66	UNDER NT\$ 1,000,000 -	
NT\$ 1,000,000 -	75.53	90.27	60.48	67.01	19.64	21.75	852.50	28.29	9.16	8.05	12.84	NT\$ 1,000,000 -	
NT\$ 5,000,000 -	67.77	89.46	55.40	61.92	22.00	24.59	1 043.76	38.91	9.68	9.08	13.85	NT\$ 5,000,000 -	
NT\$ 10,000,000 -	60.71	90.30	47.50	52.60	26.26	29.08	1 340.23	47.53	9.45	9.14	14.26	NT\$ 10,000,000 -	
NT\$ 40,000,000 -	58.77	90.47	46.23	51.10	30.07	33.23	2 660.31	60.67	8.39	8.27	12.65	NT\$ 40,000,000 -	
NT\$ 100,000,000 -	65.43	90.17	42.38	47.00	37.91	42.04	10 272.81	104.06	8.21	8.10	12.17	NT\$ 100,000,000 -	
NT\$ 500,000,000 -	67.26	90.71	35.82	39.49	45.81	50.51	12 580.19	139.81	8.02	7.91	14.58	NT\$ 500,000,000 -	
NT\$ 1,000,000,000 & OVER	47.67	86.13	34.32	39.85	48.88	56.75	1 724 120.92	424.89	11.42	11.35	9.95	NT\$ 1,000,000,000 & OVER	
BUSINESS SERVICES	57.97	93.64	65.57	70.02	18.28	19.52	3 914.78	80.60	85.57	53.77	10.12	BUSINESS SERVICES	
UNDER NT\$ 1,000,000 -	71.07	92.10	70.49	76.53	15.37	16.68	2 302.90	24.21	39.28	19.30	10.20	UNDER NT\$ 1,000,000 -	
NT\$ 1,000,000 -	69.26	92.60	65.68	70.93	19.06	20.59	3 198.68	44.32	63.73	34.04	12.76	NT\$ 1,000,000 -	
NT\$ 5,000,000 -	64.57	93.30	66.77	71.57	18.35	19.67	3 543.79	71.43	97.31	52.78	11.51	NT\$ 5,000,000 -	
NT\$ 10,000,000 -	57.64	93.88	64.93	69.16	18.82	20.04	3 636.03	85.69	94.76	59.37	10.48	NT\$ 10,000,000 -	
NT\$ 40,000,000 -	53.97	93.81	63.85	68.06	16.77	17.88	3 941.78	111.07	109.09	68.82	8.68	NT\$ 40,000,000 -	
NT\$ 100,000,000 -	52.29	94.61	65.80	69.55	17.71	18.72	3 710.98	132.00	79.85	63.52	8.57	NT\$ 100,000,000 -	
NT\$ 500,000,000 -	42.58	95.00	64.73	68.14	17.57	18.50	6 285.64	195.99	162.42	104.58	7.08	NT\$ 500,000,000 -	
NT\$ 1,000,000,000 & OVER	53.28	93.81	66.58	70.98	18.39	19.60	9 332.16	138.66	77.52	68.03	9.20	NT\$ 1,000,000,000 & OVER	
SOCIAL & PERSONAL SERVICES	57.69	91.93	65.84	71.62	16.92	18.41	2 201.98	53.63	56.45	41.20	9.24	SOCIAL & PERSONAL SERVICES	
UNDER NT\$ 1,000,000 -	68.52	94.09	65.40	69.51	22.88	24.32	934.55	21.72	35.00	18.32	14.13	UNDER NT\$ 1,000,000 -	
NT\$ 1,000,000 -	64.01	93.18	61.35	65.84	23.65	25.38	1 821.16	41.41	54.40	34.02	14.35	NT\$ 1,000,000 -	
NT\$ 5,000,000 -	61.12	92.83	60.93	65.64	22.27	23.99	2 389.45	59.96	79.32	48.71	13.10	NT\$ 5,000,000 -	
NT\$ 10,000,000 -	57.57	92.37	61.08	66.12	19.11	20.69	2 399.66	63.23	78.89	50.17	10.62	NT\$ 10,000,000 -	
NT\$ 40,000,000 -	54.13	91.99	63.13	68.63	14.00	15.22	2 743.38	36.09	44.79	31.18	7.26	NT\$ 40,000,000 -	
NT\$ 100,000,000 -	52.64	90.13	66.33	73.59	10.88	12.07	3 041.55	49.86	48.73	38.64	5.27	NT\$ 100,000,000 -	
NT\$ 500,000,000 -	56.16	93.70	82.95	88.52	1.81	1.94	1 097.70	64.60	50.53	42.72	0.95	NT\$ 500,000,000 -	
NT\$ 1,000,000,000 & OVER	55.70	90.55	69.32	76.56	16.24	17.94	3 098.72	85.29	58.36	54.58	8.58	NT\$ 1,000,000,000 & OVER	