

Duke's Fuqua School of Business / CFO Magazine Global Business Outlook

Results for 32 Japanese firms (own-firm changes expected during the next 12 months)

	Dec 2016	Sept 2016	Jun 2016	Mar 2016	Dec 2015
Weighted Averages for	Expected growth in next 12 months	Expected growth in next 12 months	Expected growth in next 12 months	Expected growth in next 12 months	Expected growth in next 12 months
Earnings growth*	6.4%	-1.2%	4.8%	1.3%	6.7%
Capital spending	-5.4%	0.1%	3.8%	1.8%	6.7%
Advertising and marketing spending	0.1%	-1.8%	-1.2%	3.6%	4.7%
Technology spending	2.7%	4.6%	0.6%	2.4%	3.3%
R&D spending	2.5%	4.0%	1.5%	3.8%	5.5%
Employment – full-time	2.4%	0.6%	-1.1%	0.2%	-0.3%
Wages and Salaries	3.0%	2.6%	2.0%	0.9%	2.7%
Inflation (Chg in prices of own-firm products)	-0.6%	-5.2% Median=-3%	0.9%	-0.5%	-1.2%
Healthcare cost	2.4%	4.9%			
Revenue	-3.6%	-6.7% Median=-5%	-3.1%	1.6%	8.1%

* indicates public firms only. All other numbers are for all survey respondents (including private).

Japanese BUSINESS OPTIMISM

	Dec 2016	Sept 2016	Jun 2016	Mar 2016	Dec 2015
	Compared to last qtr.	Compared to last qtr.	Compared to last qtr.	Compared to last qtr.	Compared to last qtr.
Optimism about the country's economy	More opt: 33.3% Less opt: 12.5% No chg: 54.2%	More opt: 12.5% Less opt: 56.3% No chg: 31.3%	More opt: 6.3% Less opt: 50.0% No chg: 43.8%	More opt: 4.0% Less opt: 64.0% No chg: 32.0%	More opt: 17.6% Less opt: 35.3% No chg: 47.1%
Country optimism level	53.9	48.0	47.8	44.5	58.1
Optimism about own company	More opt: 16.7% Less opt: 33.3% No chg: 50.0%	More opt: 15.6% Less opt: 34.4% No chg: 50.0%	More opt: 15.6% Less opt: 37.5% No chg: 46.9%	More opt: 12.0% Less opt: 60.0% No chg: 28.0%	More opt: 14.7% Less opt: 47.1% No chg: 38.2%
Own company optimism level	48.9	54.4	55.8	47.5	57.2

Top Concerns for Japanese Businesses

- Economic Uncertainty
- Currency risk
- Employee productivity
- Employee morale
- Weak demand for your product/services
- Geopolitical/Health Crises
- Access to capital
- Rising input/commodity price
- Government policies
- Corporate tax code