# Walden Research Japan

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# Nippon Manufacturing Service (2162)

Consolidated Fiscal Ye	ear	Sales	OP	RP	NP	EPS	DPS	BPS
(Million Yen)						(Yen)	(Yen)	(Yen)
FY03/2013		38,869	387	564	235	23.0	3.0	367.5
FY03/2014		41,905	(643)	(175)	648	63.4	3.0	451.8
FY03/2015CoE		48,800	490	510	320	34.5	5.0	-
FY03/2014	YoY	7.8%	-	-	175.4%	-	-	-
FY03/2015CoE	YoY	16.5%	-	-	(50.7%)	-	-	-
Consolidated Q1 to Q3	3	Sales	OP	RP	NP	EPS	DPS	BPS
(Million Yen)						(Yen)	(Yen)	(Yen)
Q1 to Q3 FY03/2014		30,855	(534)	(228)	849	-	-	-
Q1 to Q3 FY03/2015		34,602	126	189	40	-	-	-
Q1 to Q3 FY03/2015	YoY	12.1%	-	-	(95.3%)	-	-	-

Source: Company Data, WRJ Calculation

# 1.0 Executive Summary (24 March 2015)

### **Returning to Profit**

Nippon Manufacturing Service, heavily involved with EMS Business for major Japanese manufacturers, mainly those of consumer electronics, is to see operating balance swinging back into the black through FY03/2014 to FY03/2015. While the mainstay EMS Business has been seeing improving operating balance over the year in Q1, Q2 and Q3, the Company is to start up seeing net add-ons in sales and earnings in Q4, stemming from purchase of business from Panasonic Corporation. Sales and earnings of the business to have been purchased will be disclosed as those of Power Supply (PS) Business, which is a business segment to be newly set up. The Company suggests sales \(\frac{1}{3}\),000m to \(\frac{1}{4}\),000m and segment profit some \(\frac{1}{2}\)200m to be booked for this new business segment in Q4. Meanwhile, this new business segment is to generate add-ons on a full-year basis in FY03/2016. On top of this, the Company is looking to contract manufacturing in China as major growth driver for long-term earnings, which is expected to start up in the foreseeable future and demand to rise substantially after the startup. At the moment, contract manufacturing does not exist as a scheme in China, while existing scheme of worker dispatch may collapse, judging from directions of recent revisions of labor contract act in China. The Company is well prepared in offering contract manufacturing to replace worker dispatch when it does collapse.

In Q1 to Q3 FY03/2015, sales came in at \$34,602m (up 12.1% YoY) and operating profit \$126m (versus operating loss \$534m over the year). On the EMS Business side, sales came in at \$24,606m (up 12.4%) and segment profit \$170m (versus segment loss \$487m over the year), while sales \$9,996m (up 11.5%) and segment loss \$52m (versus segment loss \$48m over the year) on the HS Business side. Thus, earnings of the Company improved over the year, all attributable to EMS Business. Although the improvements in Q3 were chronologically adjusted, the improvements over the year all through Q1 to Q3 were substantial. In regards

to operations in China where the improvements were particularly substantial, the Company succeeded in reviewing forex agreement with customer, while one-off expenses were all gone, having had stemmed from lowering productivity as a result of early redundancies and increasing volume of low-profit-margin projects. In Japan, progressing reorganization measures and improving contents of projects were two main positive factors. Nevertheless, sales associated with purchase of power supply business from Hitachi Group are rather delayed in line with delayed timing for the Company to acquire projects from customers, while expenses like personnel expenses have been generated as expected.

Initial Company forecasts for FY03/2015 have remained unchanged, calling for prospective sales \$48,800m (up 16.5% YoY) and operating profit \$490m (versus operating loss \$643m over the year). As far as we could gather, earnings in Q3 were below expectations, but full-year prospective operating profit is to be almost achievable, according to the Company. This is due to generations of unexpected add-ons, stemming from PS Business to be newly set up in Q4. The operations in here are those of General Power Supply Business to have been purchased from Panasonic Corporation, including highly competitive technology associated with high voltage (adopted in power supply of copiers and medical equipment) and thus net add-ons are to be impactful in terms of earnings. Meanwhile, prospective recurring profit could be exceeded due to unexpected forex profit at the non-operating level in line with yen's depreciation. In regards to prospective dividend, the Company announced, on 19 March 2015, to pay out \$5.0 per share, implying payout ratio 14.5%, up \$2.0 from \$3.0, implying payout ratio 8.7%, initially expected. This is because the Company has decided to pay out commemorative dividend \$2.0 per share, celebrating its 30th anniversary.

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# 2.0 Company Profile

## "neo EMS", the Business Concept

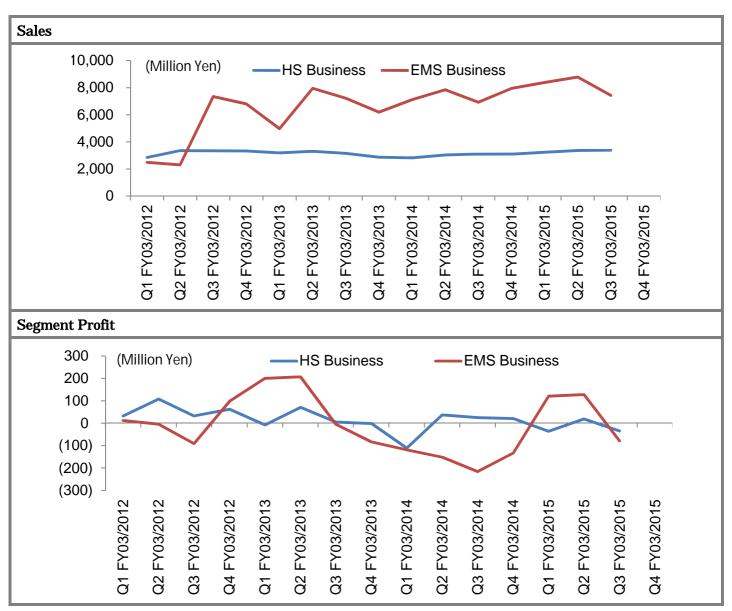
	neo Lino , the Business Concept
Company Name	Nippon Manufacturing Service Corporation
	Company Website
	IR Information
	Share Price
Incorporation	September 1990 (inaugurated in September 1985)
Listing	25 October 2007 : Tokyo Stock Exchange JASDAQ Standard (Ticker: 2162)
Capital	¥500m (As of the end of December 2014)
No. of Shares	10,805,500 shares, including 2,008,000 treasury shares (As of the end of Dec. 2014)
Main Features	Involved with EMS Business in Japan, China and Malaysia, while HS Business
	(personnel business) in Japan and China
	Expectations to start up contract manufacturing in China
	Targeting to lead manufacturing-oriented outsourcing in Asia
Businesses	. HS (Human Solution) Business
	. EMS (Electronics Manufacturing Service) Business
Top Management	President & CEO: Fumiaki Ono
Shareholders	Treasury Shares 18.6%, Fumiaki Ono 16.6%, Kazumitsu Shiozawa 13.2%
	(As of the end of December 2014)
Headquarters	Shinjuku-ku, Tokyo JAPAN
No. of Employees	Consolidated: 6,508, Unconsolidated: 3,432 (As of the end of December 2014)

Source: Company Data

# 3.0 Recent Trading & Prospects

#### Q1 to Q3 FY03/2015 Results

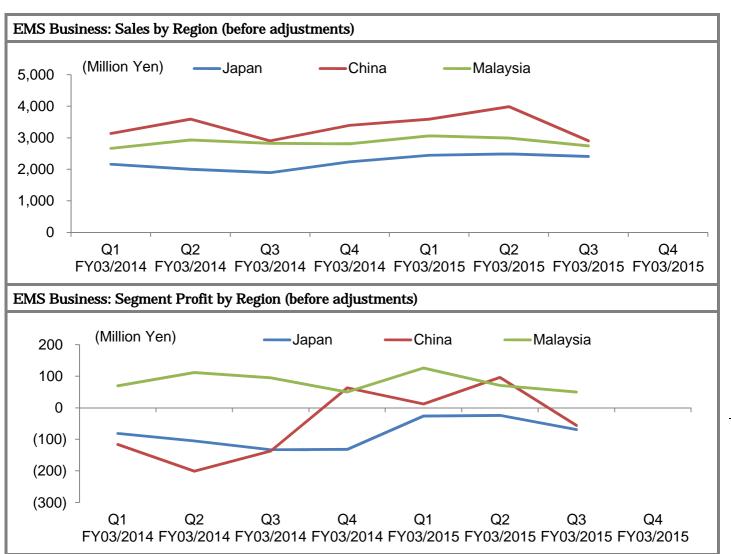
In Q1 to Q3 FY03/2015, sales came in at \$34,602m (up 12.1% YoY), operating profit \$126m (versus operating loss \$534m over the year), recurring profit \$189m (versus recurring loss \$228m over the year) and net profit \$40m (down 95.3% YoY). Out of full-year prospective figures, the Company achieved 70.9% in sales, 25.7% in operating profit, 37.1% in recurring profit and 12.5% in net profit, suggesting the progress rates are disappointing in terms of earnings.



Source: Company Data,

In H1 (Q1 to Q2), prospective sales were almost achieved, while earnings were far better than expected. In terms of operating profit, the Company saw operating profit \$236m, exceeding \$106m (81.5%) compared with \$130m in Company forecasts.

Meanwhile, earnings of the Company were adjusted in Q3 and this was in line with adjustments on the EMS Business side, having driven earnings as a whole for the Company overwhelmingly. By region, the Company saw chronological adjustments, across the board, in Japan, China and Malaysia, while those of China were most substantial.



Source: Company Data

EMS Business is run by two consolidated subsidiaries to have been merged by the Company, i.e., Shima Electronic Industry Co., Ltd. (accounting for some 30% of sales on the EMS Business side) and TKR Corporation (remaining 70%). In Q1 to Q3, the former benefited from improving earnings in China to a large extent, while the latter appears to have made loss as sales were not buoyant enough to fully compensate for increasing expenses, for example, those of personnel expenses to have stemmed from purchase of power supply business from Hitachi Group.

Shima Electronic Industry Co., Ltd. has been a 100% consolidated subsidiary since the merger. In regards to TKR Corporation, meanwhile, the Company raised its shareholding ratio up to 87.0% from 53.0% at the merger, in line with additional share procurement made in November 2013. According to the Company, this additional share procurement is now starting to contribute to quick decision-making, etc. on the EMS Business side which is the key driver for overall earnings of the Company.

In July 2010, the Company started up its involvements with EMS Business, having merged with Shima Electronic Industry Co., Ltd. that was running manufacturing facilities in China, Malaysia, etc. Roughly at the same time, the Company obtained business license for "on-premises contract manufacturing" in Vietnam as the first Japanese company. On top of this, in December 2010, the Company obtained business license for worker dispatch in China as the first Japanese company, having established a comprehensive structure for own services, even overseas, including developments, mounting and manufacturing, combined with existing operations. This is so-called "neo EMS (advanced EMS)", advocated by the Company.

Moreover, acquisition of TKR Corporation shares in July 2011 substantially increased the Company's exposure to EMS Business. TKR Corporation was involved with designing & manufacturing for dies and molds, press processing, modules assembly including substrates mounting and ODM/OEM operations, together with own competitive capability for designing and developments, in Japan, while running some overseas manufacturing facilities as well. However, it was the case that TKR Corporation was lacking in marketing capability, etc. as in Shima Electronic Industry Co., Ltd.

Due mainly to this problem, both were seeing unfavorable business performance, while the Company, having acquired their shares at prices lower than their net asset values, immediately wrote off negative goodwill to have been generated for each deal and then pursued synergy by means of applying own marketing capability, etc.

Nevertheless, EMS Business almost collapsed in the following year, i.e., FY03/2014. Although sales came in at \(\frac{4}{29},838\)m from \(\frac{4}{26},333\) in FY03/2013, having risen 13.3% due mainly to yen's depreciation, but segment loss \(\frac{4}{621}\)m from segment profit \(\frac{4}{320}\)m, having come down \(\frac{4}{941}\)m. By region, the Company saw segment loss \(\frac{4}{3451}\)m from segment profit \(\frac{4}{50}\)m in Japan, having come down \(\frac{4}{3456}\)m, segment loss \(\frac{4}{327}\)m from segment profit \(\frac{4}{327}\)m from segment profit \(\frac{4}{327}\)m from segment profit \(\frac{4}{327}\)m from segment profit \(\frac{4}{328}\)m, having come down \(\frac{4}{3450}\)m in China and segment profit \(\frac{4}{327}\)m from segment profit \(\frac{4}{327}\)m in Malaysia.

In regards to the net decreases \$456m in segment profit/loss in Japan, the Company mentions negative factors that R&D expenses increased in TKR Corporation and that sales stemming from purchase of business from Hitachi Group were delayed while add-on personnel expenses, etc. from here did incur as initially planned. In regards to the net decreases \$450m in segment profit/loss in China, negative impacts from one-off issues (collective \$320m) are mentioned as the reasons, comprising forex agreement with customer (\$145m), lowering productivity as a result of early redundancies (\$70m) and increasing volume of low-profit-margin project (\$105m). Meanwhile, earnings have recovered in FY03/2015, as discussed.

On top of EMS Business, the Company is also involved with HS Business. At present, HS Business has limited impacts for overall earnings of the Company, but this business segment is expected to be increasingly important in a long-term view, due to future progresses in enhancement of overseas personnel business in China, etc. In particular, the Company is looking to startup and increasing demand to be followed for contract manufacturing in China.

HS Business represents comprehensive operations, comprising ex-IS Business (worker dispatch and contract manufacturing in Japan and China), ex-CS Business (repair services mainly for game consoles and mobile phones) and ex-GE Business (engineer dispatch). In Q1 to Q3, sales came down sharply in ex-CS Business in line with lowering demand, having resulted in earnings adjusted over the year and thus HS Business as a whole as well.

The other thing to be spotted is that there was a change of the largest shareholder for the Company, during the period of Q1 to Q2. The largest shareholder used to be JAFCO Buyout No.2 Investment Limited Partnership versus Fumiaki Ono, president & CEO of the Company, now, when treasury shares held by the Company are excluded. The shareholding ratio by Ono had hardly changed to 16.6% as of the end of Q2 FY03/2015 from 16.8% as of the end of Q4 FY03/2014. Meanwhile, it has been revealed that the shareholding ratio by Ono has remained unchanged at 16.6% as of the end of Q3.

Changes of Shareholding Ratio by Major Shareholders		
Holding Ratio out of The Number of Shares Outstanding (%)	FY03/2014 (End of Q4)	FY03/2015 (End of Q2)
Nippon Manufacturing Service Corporation	5.4	18.6
Fumiaki Ono	16.8	16.6
Kazumitsu Shiozawa	-	13.2
JAFCO Buyout No.2 Investment Limited Partnership	35.8	-
JAFCO Buyout No.2 Investment Limited Partnership (Cayman) L.P.	1.5	-

Source: Company Data,

Meanwhile, the Company purchased own shares from aforementioned two funds run by JAFCO Co., Ltd., (collective shareholding ratio 37.3% as of the end of FY03/2014), on 12 August 2014, and so did Kazumitsu Shiozawa, director of the Company, on 14 August 2014, each having equated to 13.2% of the shares outstanding and thus collectively 26.4%. To date, JAFCO Co., Ltd. has sold all the remaining shares equating to 10.9% of the shares outstanding in the stock market, etc.

## Income Statement (Cumulative, Quarterly)

Income Statement	Cons.Act	Cons.Act	Cons.Act	Cons.Act	Cons.Act	Cons.Act	Cons.Act	Cons.Act	
	Q1	Q1 to Q2	Q1 to Q3	Q1 to Q4	Q1	Q1 to Q2	Q1 to Q3	Q1 to Q4	YoY
(Million Yen)	03/2014	03/2014	03/2014	03/2014	03/2015	03/2015	03/2015	03/2015	Net Chg.
Sales	9,941	20,823	30,855	41,905	11,630	23,787	34,602	-	+3,747
Cost of Sales	9,122	19,047	28,185	38,223	10,349	21,158	30,846	-	+2,660
Gross Profit	818	1,775	2,670	3,682	1,281	2,628	3,756	-	+1,086
SG&A Expenses	1,049	2,121	3,204	4,326	1,193	2,391	3,630	-	+425
Operating Profit	(230)	(345)	(534)	(643)	87	236	126	-	+660
Non Operating Balance	201	277	305	468	(57)	(90)	63	-	(242)
Recurring Profit	(29)	(68)	(228)	(175)	29	146	189	-	+418
Extraordinary Balance	(97)	(78)	1,101	733	19	6	(8)	-	(1,110)
Pretax Profit	(126)	(146)	872	557	49	153	180	-	(691)
Tax Charges, etc.	3	28	58	100	43	72	145	-	+87
Minorities' Interests	25	21	(35)	(191)	1	(1)	(5)	-	+30
Net Profit	(155)	(197)	849	648	4	82	40	-	(809)
Sales YoY	+21.7%	+7.1%	+3.5%	+7.8%	+17.0%	+14.2%	+12.1%	-	-
Operating Profit YoY	-	-	-	-	-	-	-	-	-
Recurring Profit YoY	-	-	-	-	-	-	-	-	-
Net Profit YoY	-	-	+432.1%	+175.4%	-	-	(95.3%)	-	-
Gross Profit Margin	8.2%	8.5%	8.7%	8.8%	11.0%	11.0%	10.9%	-	+2.2%
SG&A / Sales	10.6%	10.2%	10.4%	10.3%	10.3%	10.1%	10.5%	-	+0.1%
Operating Profit Margin	(2.3%)	(1.7%)	(1.7%)	(1.5%)	0.8%	1.0%	0.4%	-	+2.1%
Recurring Profit Margin	(0.3%)	(0.3%)	(0.7%)	(0.4%)	0.3%	0.6%	0.5%	-	+1.3%
Net Profit Margin	(1.6%)	(0.9%)	2.8%	1.5%	0.0%	0.3%	0.1%	-	(2.6%)
Tax Charges, etc. / Pretax Profit	-	-	6.7%	18.0%	88.0%	46.9%	80.9%	-	+74.2%
Income Statement	Cons.Act	Cons.Act	Cons.Act	Cons.Act	Cons.Act	Cons.Act	Cons.Act	Cons.Act	
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	YoY
(Million Yen)	Q1 03/2014	Q2 03/2014	Q3 03/2014	Q4 03/2014	Q1 03/2015	Q2 03/2015	Q3 03/2015	Q4 03/2015	Net Chg.
(Million Yen) Sales	Q1 03/2014 9,941	Q2 03/2014 10,881	Q3 03/2014 10,032	Q4 03/2014 11,050	Q1 03/2015 11,630	Q2 03/2015 12,156	Q3 03/2015 10,815	Q4	Net Chg. +783
(Million Yen) Sales Cost of Sales	Q1 03/2014 9,941 9,122	Q2 03/2014 10,881 9,925	Q3 03/2014 10,032 9,137	Q4 03/2014 11,050 10,038	Q1 03/2015 11,630 10,349	Q2 03/2015 12,156 10,809	Q3 03/2015 10,815 9,687	Q4 03/2015 - -	Net Chg. +783 +549
(Million Yen) Sales Cost of Sales Gross Profit	Q1 03/2014 <b>9,941</b> 9,122 818	Q2 03/2014 10,881 9,925 956	Q3 03/2014 10,032 9,137 894	Q4 03/2014 11,050 10,038 1,011	Q1 03/2015 11,630 10,349 1,281	Q2 03/2015 12,156 10,809 1,347	Q3 03/2015 10,815 9,687 1,128	Q4 03/2015	Net Chg. +783 +549 +233
(Million Yen) Sales Cost of Sales Gross Profit SG&A Expenses	Q1 03/2014 9,941 9,122 818 1,049	Q2 03/2014 10,881 9,925 956 1,071	Q3 03/2014 10,032 9,137 894 1,083	Q4 03/2014 11,050 10,038 1,011 1,121	Q1 03/2015 11,630 10,349 1,281 1,193	Q2 03/2015 12,156 10,809 1,347 1,197	Q3 03/2015 10,815 9,687 1,128 1,239	Q4 03/2015	+783 +549 +233 +155
(Million Yen) Sales Cost of Sales Gross Profit SG&A Expenses Operating Profit	Q1 03/2014 9,941 9,122 818 1,049 (230)	Q2 03/2014 10,881 9,925 956 1,071 (115)	Q3 03/2014 10,032 9,137 894 1,083 (188)	Q4 03/2014 11,050 10,038 1,011 1,121 (109)	Q1 03/2015 11,630 10,349 1,281 1,193 87	Q2 03/2015 12,156 10,809 1,347 1,197 149	Q3 03/2015 10,815 9,687 1,128 1,239 (110)	Q4 03/2015 - -	Net Chg. +783 +549 +233 +155 +78
(Million Yen) Sales Cost of Sales Gross Profit SG&A Expenses Operating Profit Non Operating Balance	Q1 03/2014 9,941 9,122 818 1,049 (230) 201	Q2 03/2014 10,881 9,925 956 1,071 (115)	Q3 03/2014 10,032 9,137 894 1,083 (188) 28	Q4 03/2014 11,050 10,038 1,011 1,121 (109) 162	Q1 03/2015 11,630 10,349 1,281 1,193 87 (57)	Q2 03/2015 12,156 10,809 1,347 1,197 149 (32)	Q3 03/2015 10,815 9,687 1,128 1,239 (110) 153	Q4 03/2015	Net Chg. +783 +549 +233 +155 +78 +124
(Million Yen) Sales Cost of Sales Gross Profit SG&A Expenses Operating Profit Non Operating Balance Recurring Profit	Q1 03/2014 9,941 9,122 818 1,049 (230) 201 (29)	Q2 03/2014 10,881 9,925 956 1,071 (115) 75 (39)	Q3 03/2014 10,032 9,137 894 1,083 (188) 28 (160)	Q4 03/2014 11,050 10,038 1,011 1,121 (109) 162 53	Q1 03/2015 11,630 10,349 1,281 1,193 87 (57) 29	Q2 03/2015 12,156 10,809 1,347 1,197 149 (32) 117	Q3 03/2015 10,815 9,687 1,128 1,239 (110) 153 42	Q4 03/2015	Net Chg. +783 +549 +233 +155 +78 +124 +203
(Million Yen) Sales Cost of Sales Gross Profit SG&A Expenses Operating Profit Non Operating Balance Recurring Profit Extraordinary Balance	Q1 03/2014 9,941 9,122 818 1,049 (230) 201 (29) (97)	Q2 03/2014 10,881 9,925 956 1,071 (115) 75 (39)	Q3 03/2014 10,032 9,137 894 1,083 (188) 28 (160) 1,179	Q4 03/2014 11,050 10,038 1,011 1,121 (109) 162 53 (368)	Q1 03/2015 11,630 10,349 1,281 1,193 87 (57) 29	Q2 03/2015 12,156 10,809 1,347 1,197 149 (32) 117 (12)	Q3 03/2015 10,815 9,687 1,128 1,239 (110) 153 42 (15)	Q4 03/2015	Net Chg. +783 +549 +233 +155 +78 +124 +203 (1,195)
(Million Yen) Sales Cost of Sales Gross Profit SG&A Expenses Operating Profit Non Operating Balance Recurring Profit Extraordinary Balance Pretax Profit	Q1 03/2014 9,941 9,122 818 1,049 (230) 201 (29) (97) (126)	Q2 03/2014 10,881 9,925 956 1,071 (115) 75 (39) 19	Q3 03/2014 10,032 9,137 894 1,083 (188) 28 (160) 1,179 1,019	Q4 03/2014 11,050 10,038 1,011 1,121 (109) 162 53 (368) (314)	Q1 03/2015 11,630 10,349 1,281 1,193 87 (57) 29 19	Q2 03/2015 12,156 10,809 1,347 1,197 149 (32) 117 (12) 104	Q3 03/2015 10,815 9,687 1,128 1,239 (110) 153 42 (15) 26	Q4 03/2015	Net Chg. +783 +549 +233 +155 +78 +124 +203 (1,195) (992)
(Million Yen) Sales Cost of Sales Gross Profit SG&A Expenses Operating Profit Non Operating Balance Recurring Profit Extraordinary Balance Pretax Profit Tax Charges, etc.	Q1 03/2014 9,941 9,122 818 1,049 (230) 201 (29) (97) (126) 3	Q2 03/2014 10,881 9,925 956 1,071 (115) 75 (39) 19 (19) 25	Q3 03/2014 10,032 9,137 894 1,083 (188) 28 (160) 1,179 1,019	Q4 03/2014 11,050 10,038 1,011 1,121 (109) 162 53 (368) (314) 42	Q1 03/2015 11,630 10,349 1,281 1,193 87 (57) 29 19 49 43	Q2 03/2015 12,156 10,809 1,347 1,197 149 (32) 117 (12) 104 28	Q3 03/2015 10,815 9,687 1,128 1,239 (110) 153 42 (15) 26 73	Q4 03/2015	Net Chg. +783 +549 +233 +155 +78 +124 +203 (1,195) (992) +43
(Million Yen) Sales Cost of Sales Gross Profit SG&A Expenses Operating Profit Non Operating Balance Recurring Profit Extraordinary Balance Pretax Profit Tax Charges, etc. Minorities' Interests	Q1 03/2014 9,941 9,122 818 1,049 (230) 201 (29) (97) (126) 3	Q2 03/2014 10,881 9,925 956 1,071 (115) 75 (39) 19 (19) 25 (3)	Q3 03/2014 10,032 9,137 894 1,083 (188) 28 (160) 1,179 1,019 29 (57)	Q4 03/2014 11,050 10,038 1,011 1,121 (109) 162 53 (368) (314) 42 (155)	Q1 03/2015 11,630 10,349 1,281 1,193 87 (57) 29 19 49 43	Q2 03/2015 12,156 10,809 1,347 1,197 149 (32) 117 (12) 104 28 (3)	Q3 03/2015 10,815 9,687 1,128 1,239 (110) 153 42 (15) 26 73 (4)	Q4 03/2015	Net Chg. +783 +549 +233 +155 +78 +124 +203 (1,195) (992) +43 +53
(Million Yen) Sales Cost of Sales Gross Profit SG&A Expenses Operating Profit Non Operating Balance Recurring Profit Extraordinary Balance Pretax Profit Tax Charges, etc. Minorities' Interests Net Profit	Q1 03/2014 9,941 9,122 818 1,049 (230) 201 (29) (97) (126) 3 25 (155)	Q2 03/2014 10,881 9,925 956 1,071 (115) 75 (39) 19 (19) 25 (3) (41)	Q3 03/2014 10,032 9,137 894 1,083 (188) 28 (160) 1,179 1,019 29 (57) 1,046	Q4 03/2014 11,050 10,038 1,011 1,121 (109) 162 53 (368) (314) 42 (155) (201)	Q1 03/2015 11,630 10,349 1,281 1,193 87 (57) 29 19 49 43 1	Q2 03/2015 12,156 10,809 1,347 1,197 149 (32) 117 (12) 104 28 (3) 78	Q3 03/2015 10,815 9,687 1,128 1,239 (110) 153 42 (15) 26 73 (4)	Q4 03/2015 - - - - - - - - - - -	Net Chg. +783 +549 +233 +155 +78 +124 +203 (1,195) (992) +43
(Million Yen) Sales Cost of Sales Gross Profit SG&A Expenses Operating Profit Non Operating Balance Recurring Profit Extraordinary Balance Pretax Profit Tax Charges, etc. Minorities' Interests Net Profit Sales Yoy	Q1 03/2014 9,941 9,122 818 1,049 (230) 201 (29) (97) (126) 3	Q2 03/2014 10,881 9,925 956 1,071 (115) 75 (39) 19 (19) 25 (3)	Q3 03/2014 10,032 9,137 894 1,083 (188) 28 (160) 1,179 1,019 29 (57)	Q4 03/2014 11,050 10,038 1,011 1,121 (109) 162 53 (368) (314) 42 (155)	Q1 03/2015 11,630 10,349 1,281 1,193 87 (57) 29 19 49 43	Q2 03/2015 12,156 10,809 1,347 1,197 149 (32) 117 (12) 104 28 (3)	Q3 03/2015 10,815 9,687 1,128 1,239 (110) 153 42 (15) 26 73 (4)	Q4 03/2015	Net Chg. +783 +549 +233 +155 +78 +124 +203 (1,195) (992) +43 +53
(Million Yen) Sales Cost of Sales Gross Profit SG&A Expenses Operating Profit Non Operating Balance Recurring Profit Extraordinary Balance Pretax Profit Tax Charges, etc. Minorities' Interests Net Profit Sales YoY Operating Profit YoY	Q1 03/2014 9,941 9,122 818 1,049 (230) 201 (29) (97) (126) 3 25 (155)	Q2 03/2014 10,881 9,925 956 1,071 (115) 75 (39) 19 (19) 25 (3) (41)	Q3 03/2014 10,032 9,137 894 1,083 (188) 28 (160) 1,179 1,019 29 (57) 1,046	Q4 03/2014 11,050 10,038 1,011 1,121 (109) 162 53 (368) (314) 42 (155) (201) +22.0%	Q1 03/2015 11,630 10,349 1,281 1,193 87 (57) 29 19 49 43 1	Q2 03/2015 12,156 10,809 1,347 1,197 149 (32) 117 (12) 104 28 (3) 78	Q3 03/2015 10,815 9,687 1,128 1,239 (110) 153 42 (15) 26 73 (4)	Q4 03/2015 - - - - - - - - - - -	Net Chg. +783 +549 +233 +155 +78 +124 +203 (1,195) (992) +43 +53
(Million Yen) Sales Cost of Sales Gross Profit SG&A Expenses Operating Profit Non Operating Balance Recurring Profit Extraordinary Balance Pretax Profit Tax Charges, etc. Minorities' Interests Net Profit Sales YoY Operating Profit YoY Recurring Profit YoY	Q1 03/2014 9,941 9,122 818 1,049 (230) 201 (29) (97) (126) 3 25 (155)	Q2 03/2014 10,881 9,925 956 1,071 (115) 75 (39) 19 (19) 25 (3) (41)	Q3 03/2014 10,032 9,137 894 1,083 (188) 28 (160) 1,179 1,019 29 (57) 1,046	Q4 03/2014 11,050 10,038 1,011 1,121 (109) 162 53 (368) (314) 42 (155) (201)	Q1 03/2015 11,630 10,349 1,281 1,193 87 (57) 29 19 49 43 1	Q2 03/2015 12,156 10,809 1,347 1,197 149 (32) 117 (12) 104 28 (3) 78	Q3 03/2015 10,815 9,687 1,128 1,239 (110) 153 42 (15) 26 73 (4)	Q4 03/2015	Net Chg. +783 +549 +233 +155 +78 +124 +203 (1,195) (992) +43 +53
(Million Yen) Sales Cost of Sales Gross Profit SG&A Expenses Operating Profit Non Operating Balance Recurring Profit Extraordinary Balance Pretax Profit Tax Charges, etc. Minorities' Interests Net Profit Sales YoY Operating Profit YoY Recurring Profit YoY Net Profit YoY	Q1 03/2014 9,941 9,122 818 1,049 (230) 201 (29) (97) (126) 3 25 (155) +21.7%	Q2 03/2014 10,881 9,925 956 1,071 (115) 75 (39) 19 (19) 25 (3) (41) (3.4%)	Q3 03/2014 10,032 9,137 894 1,083 (188) 28 (160) 1,179 1,019 29 (57) 1,046 (3.3%)	Q4 03/2014 11,050 10,038 1,011 1,121 (109) 162 53 (368) (314) 42 (155) (201) +22.0%	Q1 03/2015 11,630 10,349 1,281 1,193 87 (57) 29 19 49 43 1 4 +17.0%	Q2 03/2015 12,156 10,809 1,347 1,197 149 (32) 117 (12) 104 28 (3) 78 +11.7%	Q3 03/2015 10,815 9,687 1,128 1,239 (110) 153 42 (15) 26 73 (4) (42) +7.8%	Q4 03/2015 - - - - - - - - - - -	Net Chg. +783 +549 +233 +155 +78 +124 +203 (1,195) (992) +43 +53 (1,089)
(Million Yen) Sales Cost of Sales Gross Profit SG&A Expenses Operating Profit Non Operating Balance Recurring Profit Extraordinary Balance Pretax Profit Tax Charges, etc. Minorities' Interests Net Profit Sales YoY Operating Profit YoY Recurring Profit YoY Net Profit YoY Gross Profit Margin	Q1 03/2014 9,941 9,122 818 1,049 (230) 201 (29) (97) (126) 3 25 (155) +21.7%	Q2 03/2014 10,881 9,925 956 1,071 (115) 75 (39) 19 (19) 25 (3) (41) (3.4%)	Q3 03/2014 10,032 9,137 894 1,083 (188) 28 (160) 1,179 1,019 29 (57) 1,046 (3.3%) 8.9%	Q4 03/2014 11,050 10,038 1,011 1,121 (109) 162 53 (368) (314) 42 (155) (201) +22.0% - (63.7%)	Q1 03/2015 11,630 10,349 1,281 1,193 87 (57) 29 19 49 43 1 4 +17.0%	Q2 03/2015 12,156 10,809 1,347 1,197 149 (32) 117 (12) 104 28 (3) 78 +11.7%	Q3 03/2015 10,815 9,687 1,128 1,239 (110) 153 42 (15) 26 73 (4) (42) +7.8%	Q4 03/2015	Net Chg.  +783  +549  +233  +155  +78  +124  +203  (1,195)  (992)  +43  +53  (1,089)
(Million Yen) Sales Cost of Sales Gross Profit SG&A Expenses Operating Profit Non Operating Balance Recurring Profit Extraordinary Balance Pretax Profit Tax Charges, etc. Minorities' Interests Net Profit Sales YoY Operating Profit YoY Recurring Profit YoY Net Profit YoY Gross Profit Margin SG&A / Sales	Q1 03/2014 9,941 9,122 818 1,049 (230) 201 (29) (97) (126) 3 25 (155) +21.7% 8.2% 10.6%	Q2 03/2014 10,881 9,925 956 1,071 (115) 75 (39) 19 (19) 25 (3) (41) (3.4%) 8.8% 9.8%	Q3 03/2014 10,032 9,137 894 1,083 (188) 28 (160) 1,179 1,019 29 (57) 1,046 (3.3%) 8.9% 10.8%	Q4 03/2014 11,050 10,038 1,011 1,121 (109) 162 53 (368) (314) 42 (155) (201) +22.0% - (63.7%) - 9.2% 10.1%	Q1 03/2015 11,630 10,349 1,281 1,193 87 (57) 29 19 49 43 1 4 +17.0%	Q2 03/2015 12,156 10,809 1,347 1,197 149 (32) 117 (12) 104 28 (3) 78 +11.7%	Q3 03/2015 10,815 9,687 1,128 1,239 (110) 153 42 (15) 26 73 (4) (42) +7.8% 10.4% 11.5%	Q4 03/2015	Net Chg.  +783  +549  +233  +155  +78  +124  +203  (1,195)  (992)  +43  +53  (1,089)  -  -  +1.5%  +0.7%
(Million Yen)  Sales  Cost of Sales Gross Profit SG&A Expenses  Operating Profit Non Operating Balance  Recurring Profit Extraordinary Balance Pretax Profit Tax Charges, etc. Minorities' Interests  Net Profit  Sales YoY Operating Profit YoY Recurring Profit YoY Net Profit YoY Gross Profit Margin SG&A / Sales Operating Profit Margin	Q1 03/2014 9,941 9,122 818 1,049 (230) 201 (29) (97) (126) 3 25 (155) +21.7% 8.2% 10.6% (2.3%)	Q2 03/2014 10,881 9,925 956 1,071 (115) 75 (39) 19 (19) 25 (3) (41) (3.4%) 8.8% 9.8% (1.1%)	Q3 03/2014 10,032 9,137 894 1,083 (188) 28 (160) 1,179 1,019 29 (57) 1,046 (3.3%) 8.9% 10.8% (1.9%)	Q4 03/2014  11,050 10,038 1,011 1,121 (109) 162 53 (368) (314) 42 (155) (201) +22.0% - (63.7%) - 9.2% 10.1% (1.0%)	Q1 03/2015 11,630 10,349 1,281 1,193 87 (57) 29 19 49 43 1 4 +17.0%	Q2 03/2015 12,156 10,809 1,347 1,197 149 (32) 117 (12) 104 28 (3) 78 +11.7%	Q3 03/2015 10,815 9,687 1,128 1,239 (110) 153 42 (15) 26 73 (4) (42) +7.8% 10.4% 11.5% (1.0%)	Q4 03/2015	Net Chg.  +783  +549  +233  +155  +78  +124  +203  (1,195)  (992)  +43  +53  (1,089)  -  -  +1.5%  +0.7%  +0.9%
(Million Yen)  Sales  Cost of Sales Gross Profit SG&A Expenses  Operating Profit Non Operating Balance  Recurring Profit Extraordinary Balance Pretax Profit Tax Charges, etc. Minorities' Interests  Net Profit  Sales YoY Operating Profit YoY Recurring Profit YoY Net Profit YoY Gross Profit Margin SG&A / Sales Operating Profit Margin Recurring Profit Margin	Q1 03/2014  9,941 9,122 818 1,049 (230) 201 (29) (97) (126) 3 25 (155) +21.7% 8.2% 10.6% (2.3%) (0.3%)	Q2 03/2014 10,881 9,925 956 1,071 (115) 75 (39) 19 (19) 25 (3) (41) (3.4%) - - - - 8.8% 9.8% (1.1%) (0.4%)	Q3 03/2014 10,032 9,137 894 1,083 (188) 28 (160) 1,179 1,019 29 (57) 1,046 (3.3%) 8.9% 10.8% (1.9%) (1.6%)	Q4 03/2014  11,050 10,038 1,011 1,121 (109) 162 53 (368) (314) 42 (155) (201) +22.0% - (63.7%) - 9.2% 10.1% (1.0%) 0.5%	Q1 03/2015 11,630 10,349 1,281 1,193 87 (57) 29 19 49 43 1 4 +17.0% 11.0% 10.3% 0.8% 0.3%	Q2 03/2015  12,156 10,809 1,347 1,197 149 (32) 117 (12) 104 28 (3) 78 +11.7%	Q3 03/2015 10,815 9,687 1,128 1,239 (110) 153 42 (15) 26 73 (4) (42) +7.8% 10.4% 11.5% (1.0%) 0.4%	Q4 03/2015	Net Chg.  +783  +549  +233  +155  +78  +124  +203  (1,195)  (992)  +43  +53  (1,089)
(Million Yen)  Sales  Cost of Sales Gross Profit SG&A Expenses  Operating Profit Non Operating Balance  Recurring Profit Extraordinary Balance Pretax Profit Tax Charges, etc. Minorities' Interests  Net Profit  Sales YoY Operating Profit YoY Recurring Profit YoY Net Profit YoY Gross Profit Margin SG&A / Sales Operating Profit Margin	Q1 03/2014 9,941 9,122 818 1,049 (230) 201 (29) (97) (126) 3 25 (155) +21.7% 8.2% 10.6% (2.3%)	Q2 03/2014 10,881 9,925 956 1,071 (115) 75 (39) 19 (19) 25 (3) (41) (3.4%) 8.8% 9.8% (1.1%)	Q3 03/2014 10,032 9,137 894 1,083 (188) 28 (160) 1,179 1,019 29 (57) 1,046 (3.3%) 8.9% 10.8% (1.9%)	Q4 03/2014  11,050 10,038 1,011 1,121 (109) 162 53 (368) (314) 42 (155) (201) +22.0% - (63.7%) - 9.2% 10.1% (1.0%)	Q1 03/2015 11,630 10,349 1,281 1,193 87 (57) 29 19 49 43 1 4 +17.0%	Q2 03/2015 12,156 10,809 1,347 1,197 149 (32) 117 (12) 104 28 (3) 78 +11.7%	Q3 03/2015 10,815 9,687 1,128 1,239 (110) 153 42 (15) 26 73 (4) (42) +7.8% 10.4% 11.5% (1.0%)	Q4 03/2015	Net Chg. +783 +549 +233 +155 +78 +124 +203 (1,195) (992) +43 +53 (1,089) +1.5% +0.7% +0.9%

Source: Company Data, WRJ Calculation

## **Segmented Information (Cumulative, Quarterly)**

					iuiative, G				
Segmented Information	Cons.Act	Cons.Act	Cons. Act	Cons.Act	Cons.Act	Cons.Act	Cons. Act	Cons.Act	
(A.11)	Q1	Q1 to Q2	Q1 to Q3	Q1 to Q4	Q1	Q1 to Q2	Q1 to Q3	Q1 to Q4	YoY
(Million Yen)	03/2014	03/2014	03/2014	03/2014	03/2015	03/2015	03/2015	03/2015	Net Chg.
HS Business	2,826	5,859	8,964	12,067	3,241	6,608	9,996 24,606	-	+1,031
EMS Business Sales	7,115 <b>9,941</b>	14,963 <b>20,823</b>	21,890 <b>30,855</b>	29,838 <b>41,905</b>	8,389 <b>11,630</b>	17,179 <b>23,787</b>	24,606 <b>34,602</b>	-	+2,715 +3,747
HS Business	(11.5%)	(10.0%)	(7.3%)	(3.7%)	+14.7%	+12.8%	+11.5%		
EMS Business	+43.0%	+15.7%	+8.7%	+13.3%	+17.9%	+14.8%	+12.4%	_	
	+21.7%	+7.1%	+3.5%	+7.8%	+17.0%	+14.2%	+12.1%		_
Sales (YoY) HS Business	28.4%	28.1%	29.1%	28.8%	27.9%	27.8%	28.9%		
EMS Business	71.6%	71.9%	70.9%	71.2%	72.1%	72.2%	71.1%	-	•
	100.0%			100.0%		100.0%	100.0%	-	-
Sales (Composition) HS Business		100.0%	100.0%		100.0%			-	(2)
	(111)	(74)	(48)	(27)	(36)	(16)	(52)	-	(3)
EMS Business	(119)	(271)	(487)	(621)	121	249	170	-	+658
Segment Profit	(230)	(346)	(536)	(648)	84	232	118	-	+654
Adjustments	-	-	2	4	2	4	7	-	+5
Operating Profit	(230)	(345)	(534)	(643)	87	236	126	<del>-</del>	+660
HS Business	-	-	-	-	-	-	-	-	-
EMS Business	-	-	-	-	-	-	-	-	-
Segment Profit (YoY)	<u>-</u>					<del>-</del>	<del>-</del>		
HS Business	-	-	-	-	(43.0%)	(7.2%)	(44.1%)	-	-
EMS Business	-	-	-	-	143.1%	107.2%	144.1%	-	-
Segment Profit (Composition)	-	-	-	-	100.0%	100.0%	100.0%	-	-
Segmented Information	Cons. Act	Cons.Act	Cons.Act	Cons.Act	Cons. Act	Cons.Act	Cons.Act	Cons.Act	
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	YoY
(Million Yen)	03/2014	03/2014	03/2014	03/2014	03/2015	03/2015	03/2015	03/2015	Net Chg.
HS Business	2,826	3,033	3,104	3,102	3,241	3,366	3,387	-	+283
EMS Business	7,115	7,847	6,927	7,947	8,389	8,789	7,427	-	+499
Sales	9,941	10,881	10,032	11,050	11,630	12,156	10,815	-	+783
HS Business	(11.5%)	(8.4%)	(1.7%)	+8.2%	+14.7%	+11.0%	+9.1%		
EMS Business	+43.0%	(1.3%)	(4.0%)	+28.4%	+17.9%	+12.0%	+7.2%	-	-
Sales (YoY)	+21.7%	(3.4%)	(3.3%)	+22.0%	+17.0%	+11.7%	+7.8%	-	-
HS Business	28.4%	27.9%	30.9%	28.1%	27.9%	27.7%	31.3%		
EMS Business	71.6%	72.1%	69.1%	71.9%	72.1%	72.3%	68.7%	-	
Sales (Composition)	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	-	-
HS Business	(111)	37	25	21	(36)	19	(35)	-	(60)
EMS Business	(119)	(152)	(216)	(133)	121	128	(79)	-	+136
Segment Profit	(230)	(115)	(190)	(112)	84	148	(114)	-	+76
Adjustments	(_55)	(,	1	2	2	1	3	_	+2
, tajaotino no				(109)	87	149	(110)	_	+78
Operating Profit	(230)	(115)	(188)						+,0
Operating Profit  HS Rusiness	(230)	(115) (47 9%)	(188) 	(109)		(46.8%)	<u>`</u>		
HS Business	(230)	(47.9%)	+339.8%	- (109)		(46.8%)		-	-
HS Business EMS Business	(230)			- (109)		(46.8%)	<del>-</del>	-	-
HS Business EMS Business Segment Profit (YoY)	(230) - - -			- (109)		- 		- - -	-
HS Business EMS Business Segment Profit (YoY) HS Business	(230) - - - -			- (109)	(43.0%)	13.3%		- - -	- - - -
HS Business EMS Business Segment Profit (YoY)	(230) - - - - - -					- 		- - - -	-

Source: Company Data, WRJ Calculation

## **Balance Sheet (Quarterly)**

Cash & Deposit   Cash & Cas	Balance Sheet	Cons.Act								
Cash & Deposit         3,986         3,703         3,656         3,209         3,000         4,267         5,681         + 2,024           Accounts Receivables         6,516         6,680         5,955         6,912         7,577         7,757         7,231         + 1,276           Inventory         2,983         2,913         2,565         3,035         3,365         3,016         3,295         + 1,276           Other         639         523         549         551         497         481         685         - 135           Current Assets         14,126         13,821         12,727         13,708         14,460         15,523         16,893         - 44,165           Tangible Assets         444         437         42,29         4,262         4,264         4,194         4,199         - (15)           Interplace         Assets         1,060         1,052         1,060         1,061         1,146         - (12)           Fixed Assets         1,060         1,057         1,065         1,060         1,011         1,146         - (12)           Tixed Assets         1,910         19,570         18,707         19,462         20,182         21,157         22,662         - 3		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	YoY
Accounts Receivables         6,516         6,680         5,955         6,912         7,577         7,757         7,231         + 1,276           Inventory         2,983         2,913         2,565         3,035         3,385         3,016         3,295         - 14729           Other         639         6523         549         551         497         481         685         - 14729           Current Assets         14,126         13,821         12,727         13,708         14,460         15,523         16,893         - 44,165           Tangible Assets         4,179         4,219         4,337         4,292         4,254         4,194         4,199         - (187)           Intengible Assets         1,660         1,092         1,159         1,055         1,060         3,88         386         458           Intengible Assets         1,660         1,992         1,559         5,753         5,721         5,543         5,733         7,22         2,455           Accounts Payables         5,684         5,748         6,979         5,753         5,721         5,534         5,733         5,722         2,157         2,2626         - 3,919           Accounts Payables         4,576	(Million Yen)	03/2014	03/2014	03/2014	03/2014	03/2015	03/2015	03/2015	03/2015	Net Chg.
Inventory   2,983   2,913   2,565   3,035   3,385   3,016   3,295   -   +729     Other   639   523   549   551   497   481   685   -   +135     Current Assets   14,126   13,821   12,727   13,708   14,460   15,523   16,893   -   +135     Tangible Assets   4,179   4,219   4,387   4,292   4,254   4,194   4,199   -   (1877)     Inlangible Assets   444   437   432   406   406   388   396   -   (45)     Investments & Other Assets   1,060   1,092   1,159   1,055   1,060   1,051   1,146   -   (12)     Fixed Assets   19,810   19,570   18,707   19,462   20,182   21,157   22,626   -   43,919     Accounts Payables   3,676   3,744   2,910   3,334   3,917   3,615   3,312   -   4,020     Accounts Payables   4,868   4,888   6,021   5,981   6,726   7,902   8,411   -   42,390     Corporate Bond (Less than 1 year)   100   50   50   -   -   -   -   -   -   (50)     Other   2,361   2,258   2,121   2,077   2,344   2,458   2,836   -   47,155     Current Liabilities   1,106   10,841   11,102   11,994   12,947   13,976   14,560   -   4,062     Other   6,611   7,03   7,13   7,38   7,27   7,12   7,15   -   4,024     Copperate Detot   5,424   1,419   1,395   1,345   1,210   1,725   2,458   -   4,1064     Cother   6,611   7,03   7,13   7,38   7,27   7,12   7,15   -   4,024     Cother   6,611   7,03   1,345   1,4078   14,855   1,4615   1,774   -   4,622     Dare Detot   3,476   3,435   4,482   4,280   4,281   3,314   -   4,452     Shareholder's Equity   3,476   3,435   4,482   4,280   4,581   3,474   3,691   -   4,452     Shareholder's Equity   3,476   3,455   3,455   3,484   3,244   3,734   3,691   -   4,452     Shareholder's Equity   3,476   3,455   3,455   3,466   3,277   7,12   7,15   -   4,452     Shareholder's Equity   3,476   3,455   3,455   3,484	Cash & Deposit	3,986	3,703	3,656	3,209	3,000	4,267	5,681	-	+2,024
Other         639         523         549         551         497         481         685         -         +135           Current Assets         14,126         13,821         12,727         13,708         14,460         15,523         16,893         -         +4,165           Tangible Assets         4,179         4,219         4,387         4,22         4,05         4,194         4,199         -         (187)           Intangible Assets         4,44         4,377         432         400         406         388         366         -         (45)           Fixed Assets         1,680         1,092         1,159         1,055         1,060         1,051         1,146         -         (125)           Total Assets         1,981         19,870         18,707         19,462         20,122         2,151         22,666         -         4,391           Accounts Payables         3,676         3,744         2,910         3,334         3,917         3,615         3,312         -         4,2390           Corporate Bond (Less than 1 year)         100         50         50         6         7         -         -         -         -         -         -         -<	Accounts Receivables	6,516	6,680	5,955	6,912	7,577	7,757	7,231	-	+1,276
Current Assets         14,126         13,821         12,727         13,708         14,60         15,523         16,893         -         +44,165           Tangible Assets         4,179         4,219         4,367         4,222         4,254         4,194         4,199         -         (187)           Intragible Assets         1,060         1,092         1,159         1,055         1,060         1,016         1,146         -         (125)           Fixed Assets         5,684         5,748         5,979         5,753         5,721         5,634         5,733         -         4,259           Accounts Payables         3,676         3,744         2,910         3,941         3,675         3,811         -         +42,90           Short Term Debt         4,868         4,988         6,021         5,981         6,726         7,902         8,411         -         +2,300           Other         2,361         2,058         2,121         2,077         2,458         2,458         -         +715           Current Liabilities         11,006         10,841         11,102         11,984         12,947         13,976         14,560         -         +3,577           Long Term Debt <td>Inventory</td> <td>2,983</td> <td>2,913</td> <td>2,565</td> <td>3,035</td> <td>3,385</td> <td>3,016</td> <td>3,295</td> <td>-</td> <td>+729</td>	Inventory	2,983	2,913	2,565	3,035	3,385	3,016	3,295	-	+729
Tangible Assets         4,179         4,219         4,387         4,292         4,254         4,194         4,199         - (187)           Intangible Assets         444         437         432         406         406         338         386         - (45)           Fixed Assets         1,060         1,092         1,159         1,055         1,060         1,051         1,146         - (45)           Fixed Assets         5,684         5,748         5,979         1,575         1,563         5,733         - (45)           Total Assets         19,810         19,570         18,707         19,462         20,182         21,157         22,626         - 3,919           Accounts Payables         3,676         3,744         2,910         3,934         3,917         3,615         3,312         - 4402           Short Term Debt         4,868         4,988         6,021         5,981         6,726         7,902         8,411         - 2,391           Curporate Bond (Less than 1 year)         100         50         50         - 7         7,902         8,411         - 4,555           Current Liabilities         11,006         10,841         11,102         11,994         12,947         13,976	Other	639	523	549	551	497	481	685	-	+135
Intrangible Assets	Current Assets	14,126	13,821	12,727	13,708	14,460	15,523	16,893	-	+4,165
Investments & Other Assets   1,060   1,092   1,159   1,055   1,060   1,051   1,146     1,245   1	Tangible Assets	4,179	4,219	4,387	4,292	4,254	4,194	4,199	-	(187)
Fixed Assets         5,684         5,748         5,979         5,753         5,721         5,634         5,733         .         4245           Total Assets         19,810         19,570         18,707         19,462         20,182         21,157         22,666         -         +3,919           Accounts Payables         3,676         3,744         2,910         3,934         3,917         3,615         3,312         -         +402           Short Term Debt         4,868         4,998         6,021         5,91         6,726         7,902         8,411         -         +2,390           Corporate Bond (Less than 1 year)         100         50         50         -         -         -         -         -         -         (50)           Other         2,361         2,058         2,121         2,077         2,304         2,458         2,836         -         +715           Current Liabilities         11,564         1,419         1,395         1,345         1,210         1,725         2,488         -         +1,062           Other         691         703         713         738         727         712         715         -         +1,062           <	Intangible Assets	444	437	432	406	406	388	386	-	(45)
Total Assets         19,810         19,570         18,707         19,462         20,182         21,157         22,626         -         +3,919           Accounts Payables         3,676         3,744         2,910         3,934         3,917         3,615         3,312         -         +402           Short Term Debt         4,868         4,988         6,021         5,981         6,726         7,902         8,411         -         +2,390           Corporate Bond (Less than 1 year)         100         550         5         -         -         -         -         -         5,50           Other         2,361         2,058         2,121         2,077         2,304         2,458         2,836         -         +715           Current Liabilities         11,006         10,841         11,102         11,994         12,947         13,976         14,560         -         +3,457           Long Term Debt         1,542         1,419         1,395         1,345         1,210         1,725         2,458         -         +1,062           Other         691         703         713         733         727         771         775         -         +2,254           Total	Investments & Other Assets	1,060	1,092	1,159	1,055	1,060	1,051	1,146	-	(12)
Accounts Payables         3,676         3,744         2,910         3,934         3,917         3,615         3,312         - +402           Short Term Debt         4,868         4,988         6,021         5,981         6,726         7,902         8,411         - +2,390           Corporate Bond (Less than 1 year)         100         50         50	Fixed Assets	5,684	5,748	5,979	5,753	5,721	5,634	5,733	-	(245)
Short Term Debt         4,868         4,988         6,021         5,981         6,726         7,902         8,411         -         +2,390           Corporate Bond (Less than 1 year)         100         50         50         -         -         -         -         -         -         (50)           Other         2,361         2,058         2,121         2,077         2,304         2,458         2,836         -         +715           Current Liabilities         11,006         10,841         11,102         11,994         12,947         13,976         14,560         -         +3,457           Long Term Debt         1,542         1,419         1,335         1,345         1,210         1,725         2,458         -         +1,062           Other         691         703         713         738         727         712         715         -         +2         +2           Fixed Liabilities         13,240         12,964         13,212         14,078         14,885         16,415         17,734         -         +4,522           Shareholders' Equity         3,46         3,435         4,882         4,280         4,280         4,54         3,743         3,691         -	Total Assets	19,810	19,570	18,707	19,462	20,182	21,157	22,626	-	+3,919
Corporate Bond (Less than 1 year)         100         50         50         -	Accounts Payables	3,676	3,744	2,910	3,934	3,917	3,615	3,312	-	+402
Other         2,361         2,058         2,121         2,077         2,304         2,458         2,836         -         +715           Current Liabilities         11,006         10,841         11,102         11,994         12,947         13,976         14,560         -         +3,457           Long Term Debt         1,542         1,419         1,395         1,345         1,210         1,725         2,458         -         +1,062           Other         691         703         713         738         727         712         715         -         +2           Fixed Liabilities         2,234         2,123         2,109         2,084         1,337         2,438         3,174         -         +1,064           Total Liabilities         13,240         12,964         13,212         14,078         14,885         16,415         17,734         -         +4,522           Shareholders' Equity         3,476         3,435         4,482         4,280         4,254         3,734         3,691         -         +1876           Other         3,093         3,170         1,013         1,013         1,022         1,008         1,200         -         +187           To	Short Term Debt	4,868	4,988	6,021	5,981	6,726	7,902	8,411	-	+2,390
Current Liabilities         11,006         10,841         11,102         11,994         12,947         13,976         14,560         -         +3,457           Long Term Debt         1,542         1,419         1,395         1,345         1,210         1,725         2,458         -         +1,062           Other         691         703         713         738         727         712         715         -         +2           Fixed Liabilities         2,234         2,123         2,109         2,084         1,937         2,438         3,174         -         +4,562           Total Liabilities         13,240         12,964         13,212         14,078         14,855         16,415         117,734         -         +4,522           Shareholders' Equity         3,476         3,435         4,882         4,280         4,254         3,734         3,691         -         790           Other         3,093         3,170         1,013         1,103         1,042         1,008         1,200         -         +187           Total Liabilities & net Assets         19,810         19,570         18,767         19,462         20,182         21,157         22,626         -         +3,919	Corporate Bond (Less than 1 year)	100	50	50	-	-	-	-	-	(50)
Long Term Debt         1,542         1,419         1,395         1,345         1,210         1,725         2,458         -         +1,062           Other         691         703         713         738         727         712         715         -         +2           Fixed Liabilities         2,234         2,123         2,109         2,084         1,937         2,438         3,174         -         +1,064           Total Liabilities         13,240         12,964         13,212         14,078         14,885         16,415         17,734         -         +4,522           Shareholders' Equity         3,476         3,435         4,482         4,280         4,254         3,734         3,691         -         790           Other         3,093         3,170         1,013         1,103         1,042         1,008         1,200         -         +187           Total Liabilities & net Assets         19,810         19,570         18,707         19,462         20,182         21,157         22,626         -         +3,919           Equity Capital         3,695         3,717         4,699         4,619         4,551         4,002         4,139         -         (560)	Other	2,361	2,058	2,121	2,077	2,304	2,458	2,836	-	+715
Other         691         703         713         738         727         712         715         -         +2           Fixed Liabilities         2,234         2,123         2,109         2,084         1,937         2,438         3,174         -         +1,064           Total Liabilities         13,240         12,964         13,212         14,078         14,885         16,415         17,734         -         +4,522           Shareholders' Equity         3,476         3,435         4,482         4,280         4,254         3,734         3,691         -         +4522           Shareholders' Equity         3,693         3,170         1,013         1,103         1,042         1,008         1,200         -         +187           Total Assets         6,569         6,605         5,495         5,384         5,296         4,742         4,892         -         603)           Total Liabilities & net Assets         19,810         19,570         18,707         19,462         20,182         21,157         22,626         -         +3,919           Equity Capital         3,695         3,717         4,699         4,619         4,551         4,002         4,133         -         1,560	Current Liabilities	11,006	10,841	11,102	11,994	12,947	13,976	14,560	-	+3,457
Fixed Liabilities         2,234         2,123         2,109         2,084         1,937         2,438         3,174         -         +1,064           Total Liabilities         13,240         12,964         13,212         14,078         14,885         16,415         17,734         -         +4,522           Shareholders' Equity         3,476         3,435         4,482         4,280         4,254         3,734         3,691         -         (790)           Other         3,093         3,170         1,013         1,103         1,042         1,008         1,200         -         +187           Total Assets         6,569         6,605         5,495         5,384         5,296         4,742         4,892         -         (603)           Total Liabilities & net Assets         19,810         19,570         18,707         19,462         20,182         21,157         22,626         -         +3,919           Equity Capital         3,695         3,717         4,699         4,619         4,551         4,002         4,139         -         (560)           Interest Bearing Debt         6,511         6,458         7,466         7,327         7,937         9,628         10,869         -	Long Term Debt	1,542	1,419	1,395	1,345	1,210	1,725	2,458	-	+1,062
Total Liabilities         13,240         12,964         13,212         14,078         14,885         16,415         17,734         -         +4,522           Shareholders' Equity         3,476         3,435         4,482         4,280         4,254         3,734         3,691         -         (790)           Other         3,093         3,170         1,013         1,103         1,042         1,008         1,200         -         +187           Total Assets         6,569         6,605         5,495         5,384         5,296         4,742         4,892         -         6603           Total Liabilities & net Assets         19,810         19,570         18,707         19,462         20,182         21,157         22,626         -         +3,919           Equity Capital         3,695         3,717         4,699         4,619         4,551         4,002         4,139         -         (560)           Interest Bearing Debt         6,511         6,458         7,466         7,327         7,937         9,628         10,869         -         +3,402           Net Debt         2,524         2,754         3,810         4,117         4,936         5,360         5,188         -         +1	Other	691	703	713	738	727	712	715	-	+2
Shareholders' Equity         3,476         3,435         4,482         4,280         4,254         3,734         3,691         -         (790)           Other         3,093         3,170         1,013         1,103         1,042         1,008         1,200         -         +187           Total Assets         6,569         6,605         5,495         5,384         5,296         4,742         4,892         -         (603)           Total Liabilities & net Assets         19,810         19,570         18,707         19,462         20,182         21,157         22,626         -         +3,919           Equity Capital         3,695         3,717         4,699         4,619         4,551         4,002         4,139         -         (560)           Interest Bearing Debt         6,511         6,458         7,466         7,327         7,937         9,628         10,869         -         +3,402           Net Debt         2,524         2,754         3,810         4,117         4,936         5,360         5,188         -         +1,378           Equity Capital Ratio         18.7%         19.0%         25.1%         23.7%         22.6%         18.9%         18.3%         -         66.8%	Fixed Liabilities	2,234	2,123	2,109	2,084	1,937	2,438	3,174	-	+1,064
Other         3,093         3,170         1,013         1,103         1,042         1,008         1,200         -         +187           Total Assets         6,569         6,605         5,495         5,384         5,296         4,742         4,892         -         (603)           Total Liabilities & net Assets         19,810         19,570         18,707         19,462         20,182         21,157         22,626         -         +3,919           Equity Capital         3,695         3,717         4,699         4,619         4,551         4,002         4,139         -         (560)           Interest Bearing Debt         6,511         6,458         7,466         7,327         7,937         9,628         10,869         -         +3,402           Net Debt         2,524         2,754         3,810         4,117         4,936         5,360         5,188         -         +1,378           Equity Capital Ratio         18.7%         19.0%         25.1%         23.7%         22.6%         18.9%         18.3%         -         66.8%)           Net-Debt-Equity Ratio         72.6%         80.2%         85.0%         96.2%         116.0%         143.6%         140.6%         -	Total Liabilities	13,240	12,964	13,212	14,078	14,885	16,415	17,734	-	+4,522
Total Assets         6,569         6,605         5,495         5,384         5,296         4,742         4,892         -         (603)           Total Liabilities & net Assets         19,810         19,570         18,707         19,462         20,182         21,157         22,626         -         +3,919           Equity Capital         3,695         3,717         4,699         4,619         4,551         4,002         4,139         -         (560)           Interest Bearing Debt         6,511         6,458         7,466         7,327         7,937         9,628         10,869         -         +3,402           Net Debt         2,524         2,754         3,810         4,117         4,936         5,360         5,188         -         +1,378           Equity Capital Ratio         18.7%         19.0%         25.1%         23.7%         22.6%         18.9%         18.3%         -         (6.8%)           Net-Debt-Equity Ratio         72.6%         80.2%         85.0%         96.2%         116.0%         143.6%         140.6%         -         +55.5%           ROE (12 months)         (0.8%)         (4.5%)         22.6%         15.5%         19.6%         24.1%         (3.6%)         - <td>Shareholders' Equity</td> <td>3,476</td> <td>3,435</td> <td>4,482</td> <td>4,280</td> <td>4,254</td> <td>3,734</td> <td>3,691</td> <td>-</td> <td>(790)</td>	Shareholders' Equity	3,476	3,435	4,482	4,280	4,254	3,734	3,691	-	(790)
Total Liabilities & net Assets         19,810         19,570         18,707         19,462         20,182         21,157         22,626         -         +3,919           Equity Capital         3,695         3,717         4,699         4,619         4,551         4,002         4,139         -         (560)           Interest Bearing Debt         6,511         6,458         7,466         7,327         7,937         9,628         10,869         -         +3,402           Net Debt         2,524         2,754         3,810         4,117         4,936         5,360         5,188         -         +1,378           Equity Capital Ratio         18.7%         19.0%         25.1%         23.7%         22.6%         18.9%         18.3%         -         (6.8%)           Net-Debt-Equity Ratio         72.6%         80.2%         85.0%         96.2%         116.0%         143.6%         140.6%         -         +55.5%           ROE (12 months)         (0.8%)         (4.5%)         22.6%         15.5%         19.6%         24.1%         (3.6%)         -         +1.6%           ROA (12 months)         1.5%         0.2%         (0.4%)         (0.9%)         (0.6%)         0.2%         1.2%         3<	Other	3,093	3,170	1,013	1,103	1,042	1,008	1,200	-	+187
Equity Capital         3,695         3,717         4,699         4,619         4,551         4,002         4,139         - (560)           Interest Bearing Debt         6,511         6,458         7,466         7,327         7,937         9,628         10,869         - +3,402           Net Debt         2,524         2,754         3,810         4,117         4,936         5,360         5,188         - +1,378           Equity Capital Ratio         18.7%         19.0%         25.1%         23.7%         22.6%         18.9%         18.3%         - (6.8%)           Net-Debt-Equity Ratio         72.6%         80.2%         85.0%         96.2%         116.0%         143.6%         140.6%         - +55.5%           ROE (12 months)         (0.8%)         (4.5%)         22.6%         15.5%         19.6%         24.1%         (3.6%)         - (26.3%)           ROA (12 months)         1.5%         0.2%         (0.4%)         (0.9%)         (0.6%)         0.2%         1.2%         - +1.6%           Days for Inventory Turnover         30         27         26         28         30         25         31            Inventory Turnover         12.2         13.6         14.2         13.2	Total Assets	6,569	6,605	5,495	5,384	5,296	4,742	4,892	-	(603)
Interest Bearing Debt         6,511         6,458         7,466         7,327         7,937         9,628         10,869         -         +3,402           Net Debt         2,524         2,754         3,810         4,117         4,936         5,360         5,188         -         +1,378           Equity Capital Ratio         18.7%         19.0%         25.1%         23.7%         22.6%         18.9%         18.3%         -         (6.8%)           Net-Debt-Equity Ratio         72.6%         80.2%         85.0%         96.2%         116.0%         143.6%         140.6%         -         +55.5%           ROE (12 months)         (0.8%)         (4.5%)         22.6%         15.5%         19.6%         24.1%         (3.6%)         -         41.6%           ROA (12 months)         1.5%         0.2%         (0.4%)         (0.9%)         (0.6%)         0.2%         1.2%         -         +1.6%           Days for Inventory Turnover         30         27         26         28         30         25         31         -         -           Inventory Turnover         12.2         13.6         14.2         13.2         12.2         14.3         11.8         -         -      <	Total Liabilities & net Assets	19,810	19,570	18,707	19,462	20,182	21,157	22,626	-	+3,919
Net Debt         2,524         2,754         3,810         4,117         4,936         5,360         5,188         -         +1,378           Equity Capital Ratio         18.7%         19.0%         25.1%         23.7%         22.6%         18.9%         18.3%         -         (6.8%)           Net-Debt-Equity Ratio         72.6%         80.2%         85.0%         96.2%         116.0%         143.6%         140.6%         -         +55.5%           ROE (12 months)         (0.8%)         (4.5%)         22.6%         15.5%         19.6%         24.1%         (3.6%)         -         (26.3%)           ROA (12 months)         1.5%         0.2%         (0.4%)         (0.9%)         (0.6%)         0.2%         1.2%         -         +1.6%           Days for Inventory Turnover         30         27         26         28         30         25         31         -         -           Inventory Turnover         12.2         13.6         14.2         13.2         12.2         14.3         11.8         -         -           Quick Ratio         95%         96%         87%         84%         82%         86%         89%         -         -	Equity Capital	3,695	3,717	4,699	4,619	4,551	4,002	4,139		(560)
Equity Capital Ratio         18.7%         19.0%         25.1%         23.7%         22.6%         18.9%         18.3%         -         (6.8%)           Net-Debt-Equity Ratio         72.6%         80.2%         85.0%         96.2%         116.0%         143.6%         140.6%         -         +55.5%           ROE (12 months)         (0.8%)         (4.5%)         22.6%         15.5%         19.6%         24.1%         (3.6%)         -         (26.3%)           ROA (12 months)         1.5%         0.2%         (0.4%)         (0.9%)         (0.6%)         0.2%         1.2%         -         +1.6%           Days for Inventory Turnover         30         27         26         28         30         25         31         -         -           Inventory Turnover         12.2         13.6         14.2         13.2         12.2         14.3         11.8         -         -           Quick Ratio         95%         96%         87%         84%         82%         86%         89%         -         -	Interest Bearing Debt	6,511	6,458	7,466	7,327	7,937	9,628	10,869	-	+3,402
Net-Debt-Equity Ratio         72.6%         80.2%         85.0%         96.2%         116.0%         143.6%         140.6%         -         +55.5%           ROE (12 months)         (0.8%)         (4.5%)         22.6%         15.5%         19.6%         24.1%         (3.6%)         -         (26.3%)           ROA (12 months)         1.5%         0.2%         (0.4%)         (0.9%)         (0.6%)         0.2%         1.2%         -         +1.6%           Days for Inventory Turnover         30         27         26         28         30         25         31         -         -           Inventory Turnover         12.2         13.6         14.2         13.2         12.2         14.3         11.8         -         -           Quick Ratio         95%         96%         87%         84%         82%         86%         89%         -         -	Net Debt	2,524	2,754	3,810	4,117	4,936	5,360	5,188	-	+1,378
ROE (12 months)         (0.8%)         (4.5%)         22.6%         15.5%         19.6%         24.1%         (3.6%)         -         (26.3%)           ROA (12 months)         1.5%         0.2%         (0.4%)         (0.9%)         (0.6%)         0.2%         1.2%         -         +1.6%           Days for Inventory Turnover         30         27         26         28         30         25         31         -         -           Inventory Turnover         12.2         13.6         14.2         13.2         12.2         14.3         11.8         -         -           Quick Ratio         95%         96%         87%         84%         82%         86%         89%         -         -	Equity Capital Ratio	18.7%	19.0%	25.1%	23.7%	22.6%	18.9%	18.3%	-	(6.8%)
ROA (12 months)         1.5%         0.2%         (0.4%)         (0.9%)         (0.6%)         0.2%         1.2%         -         +1.6%           Days for Inventory Turnover         30         27         26         28         30         25         31         -         -           Inventory Turnover         12.2         13.6         14.2         13.2         12.2         14.3         11.8         -         -           Quick Ratio         95%         96%         87%         84%         82%         86%         89%         -         -	Net-Debt-Equity Ratio	72.6%	80.2%	85.0%	96.2%	116.0%	143.6%	140.6%	-	+55.5%
Days for Inventory Turnover         30         27         26         28         30         25         31         -         -           Inventory Turnover         12.2         13.6         14.2         13.2         12.2         14.3         11.8         -         -           Quick Ratio         95%         96%         87%         84%         82%         86%         89%         -         -	ROE (12 months)	(0.8%)	(4.5%)	22.6%	15.5%	19.6%	24.1%	(3.6%)	-	(26.3%)
Inventory Turnover         12.2         13.6         14.2         13.2         12.2         14.3         11.8         -         -           Quick Ratio         95%         96%         87%         84%         82%         86%         89%         -         -	ROA (12 months)	1.5%	0.2%	(0.4%)	(0.9%)	(0.6%)	0.2%	1.2%		+1.6%
Quick Ratio         95%         96%         87%         84%         82%         86%         89%         -         -	Days for Inventory Turnover	30	27	26	28	30	25	31	-	-
	Inventory Turnover	12.2	13.6	14.2	13.2	12.2	14.3	11.8	-	-
Current Ratio         128%         127%         115%         114%         112%         111%         116%         -         -	Quick Ratio	95%	96%	87%	84%	82%	86%	89%	-	-
	Current Ratio	128%	127%	115%	114%	112%	111%	116%	-	-

Source: Company Data, WRJ Calculation

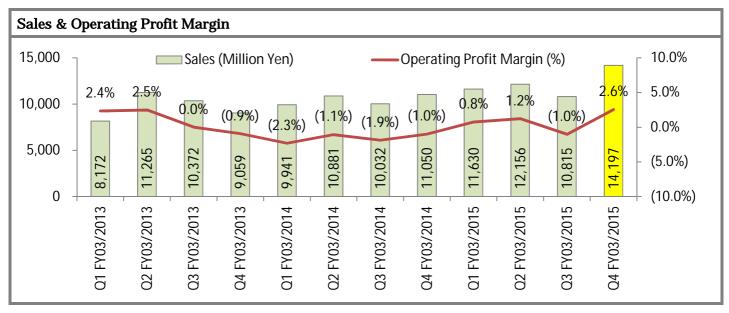
## **Cash flow Statement (Cumulative)**

Cash Flow Statement	Cons.Act								
	Q1	Q1 to Q2	Q1 to Q3	Q1 to Q4	Q1	Q1 to Q2	Q1 to Q3	Q1 to Q4	YoY
(Million Yen)	03/2014	03/2014	03/2014	03/2014	03/2015	03/2015	03/2015	03/2015	Net Chg.
Operating Cash Flow	na	(317)	na	(464)	na	(365)	na	-	-
Investing Cash Flow	na	(194)	na	(1,347)	na	(216)	na	-	-
Operating CF + Investment CF	na	(512)	na	(1,812)	na	(582)	na	-	-
Financing Cash Flow	na	281	na	1,020	na	1,696	na	-	-

Source: Company Data, WRJ Calculation

### FY03/2015 Company Forecasts

Initial Company forecasts for FY03/2015 have remained unchanged, calling for prospective sales \$48,800m (up 16.5% YoY), operating profit \$490m (versus operating loss \$643m over the year), recurring profit \$510m (versus recurring loss \$175m over the year) and net profit \$320m (down 50.7%). In regards to prospective dividend, the Company announced, on 19 March 2015, to pay out \$5.0 per share, implying payout ratio 14.5%, up \$2.0 from \$3.0, implying payout ratio 8.7%, initially expected. This is because the Company has decided to pay out commemorative dividend \$2.0 per share, celebrating its 30th anniversary.



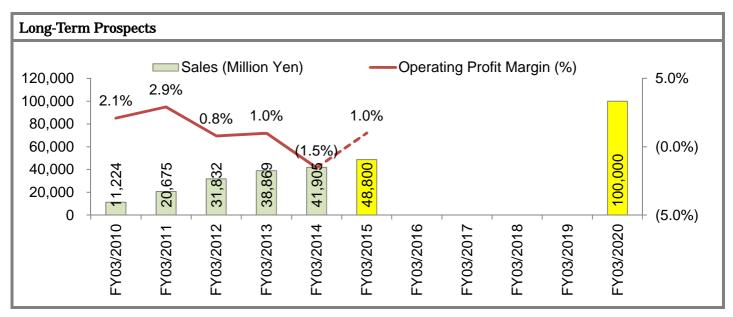
Source: Company Data, WRJ Calculation

When based on above-mentioned full-year Company forecasts and Q1 to Q3 results worse than expectations, it is the case that sales are to chronologically rise sharply in Q4 as well as operating profit margin. This has a lot to do with unexpected add-ons due to advent of PS Business, i.e., business segment to be newly set up where sales \$3,000m to \$4,000m and segment profit some \$200m are to be booked, as discussed.

Meanwhile, improvement at the recurring level is smaller than that of operating level and even smaller at the net level. This is because one-off factors in FY03/2014 are not to reappear. In FY03/2014, the Company saw net add-ons \$468m at the non-operating level and \$733m at the extraordinary level. The former was basically due to booking of forex profit \$358m and the latter gains from negative goodwill write-off \$1,093m stemming from additional procurement of TKR Corporation shares. Both of them are not to reappear in the assumptions of FY03/2015 Company forecasts. However, the negative impacts on the forex side in here will be smaller, as yen gets further depreciated.

### **Long-Term Prospects**

As a long-term target, the Company suggests prospective sales \(\pm\)100,000m in FY03/2020. Starting in FY03/2016, the Company is to benefit from add-ons of PS Business on a full-year basis, while progresses in overseas personnel business are to be made with a major anticipation for contract manufacturing in China. In regards to PS Business, the Company suggests profit margin far above that of existing operations as a whole, likely being a factor to improve sales mix and thus prospective operating profit margin for the Company.



Source: Company Data, WRJ Calculation

On 2 July 2013, it was revealed that TKR Corporation, one of the Company's consolidated subsidiaries, was going to purchase a part of business of sub-subsidiary of Hitachi, Ltd. The said business to have been purchased comprises Power Supply Business, Transformer Business, In-Car Tuner Business and Video Board Business. All of them represent operations incorporating important technology in the field of digital consumer electronics, while the Company obtained knowhow on developments, designing and manufacturing (assembling) for boards (modules) and units to be adopted in diverse final products.

On top of this, on 26 June 2014, the Company made an IR disclosure to notify that the Company entered into basic agreement to purchase General Power Supply Business (high-voltage power supply, low-voltage power supply, magnet roll, transformer, etc.) but for those of in-car applications from Panasonic Corporation through TKR Corporation. Meanwhile, the business transfer started up on 1 October 2014 as initially planned.

In regards to sales and earnings of above-mentioned business, it is planned to be disclosed as those of PS Business which is a business segment to be newly set up in Q4 FY03/2015. The Company is going for high profit margin in here as the deal includes technology of high-voltage power supply (mainly adopted in copiers and medical equipment), which is highly competitive. As far as power supply adopting this technology is concerned, Panasonic Corporation used to command some 40% of the domestic market in Japan as the leader.

# 4.0 Business Model

### "neo EMS", the Business Concept

The Company advocates that it is to "develop unprecedented and innovated solutions for "Monozukuri" (or manufacturing) on a global basis". As a concrete vision, does the Company mention "neo-EMS (advanced EMS)" which is the Company's business concept. While holding "Monozukuri knowhow on designing to assembly" and "capability to flexibly supply human resources through own personnel business" at the same time, the Company provides the best solutions for "Monozukuri, demanded by Japanese manufacturers" based on above-stated expertise. Even going forward, meanwhile, the Company is to remain being exposed to business for Japanese major manufacturers only, according to the Company.

## Image Pictures (Inside of Overseas EMS Factory)





Source: Company Data

In FY03/2014, sales associated with electrical & electronics accounted for more than 80% of sales of the Company, by customer category, comprising electrical machine 71%, electronic components & devices 6%, precision machinery 2% and telecom equipment 2%. On top of this, the Company was exposed to rubber, plastic and chemicals 7% as well as to other customer categories 12%. Meanwhile, the contents of business in the top 10 customers, having accounted for collective 48% of sales of the Company, suggest that major final products to be dealt with by the Company include control units for air-conditioners, copiers, mobile phones and home-use MFPs (multifunctional printers). In addition, it is presumed that the Company is heavily involved with diverse final products, including toner cartridges for MFPs, built-in antenna for mobile phones, optical disk drives, car navigations, in-car seats, etc.

### Disclaimer

Information here is a summary of "IR Information" of the Company, compiled by Walden Research Japan, from a neutral and professional standing point, in the form of a report. "IR Information" of the Company comprises a) contents of our interview with the Company, b) contents of presentations for institutional investors, c) contents of timely disclosed information and d) contents of the homepage etc.

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