## Kurita Water Industries

# **Information Meeting**

Tuesday 15 May, 2001 Tokyo, Japan



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#### Overview Mar. 2001 results (Market & Results)

#### Market conditions

- · Chemicals: Continued tough conditions in price competition
- Electronics: Expanded market with Semi conductors CAPEX
- General: Weak CAPEX all industries exclude Electronics

# <u>Sales & income increased with Electronics driving the growth</u>

- Electronics :strong,
- · Chemical/General/Environment: weak

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Mar.2000 Mar.2001 (ratio change)

Orders ¥ 1 3 7 . Obill. ¥ 1 5 5 . Obill. (13.1%)

Sales ¥ 1 3 1 . Obill. ¥ 1 5 3 . 4bill. (17.1%)

Ope.income ¥ 1 1 . 2bill. ¥ 1 5 . 8bill. (41.2%)

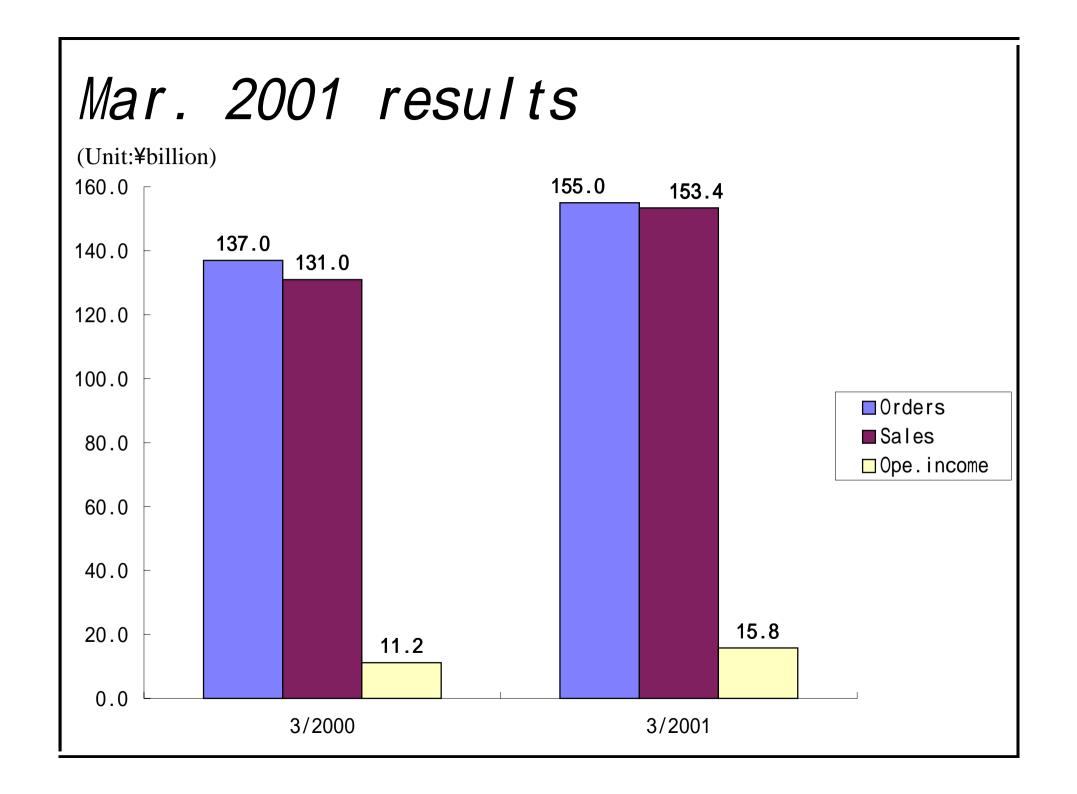
Net income ¥ 4 . 6bill. ¥ 8 . 4bill. (80.0%)

(Reference: Domestic G D P) (+1.2%)
```

#### Overview Mar. 2001 results (Strategy)

#### ◆ Progress EV-2 Plan Important strategy

- •Changing "how to sell", "what to sell"
  - -Chemicals : Selling products Selling customers "value"
    - Strengthen solution sells style
    - **Expand Contract products sales**
  - -Facility: Increase Module products (Shizuoka Operation Office)
    - Carry out test drive of UPW facilities in factory and shipping
  - -Maintenance: Facilities All facilities of factories
    - Out sourcing business of UPW operating systems
    - Total maintenance services business



Mar. 2001	results	(Unit: ¥billion、%)
	Mar. 2000	Mar.2001
	results	results
Orders	137.0	155.0
(ratio change)	(+6.2%)	(+13.1%)
Sales	131.0	153.4
(ratio change)	(-10.7%)	(+17.1%)
costs of sales	67.3%	68.8%
ratio		
Operating income	11.2	15.8
(ratio change)	(-26.3%)	(+41.2%)
Recurring profit	11.9	17.1
(ratio change)	(-25.8%)	(+44.3%)
Extraordinary loss	3.3	2.9
(ratio change)	(+694.5%)	(-12.1%)
Income before	8.6	14.7
tax(ratio change)	(-44.7%)	(+70.9%)
Net income	4.6	8.4
(ratio change)	(-38.6%)	(+80.0%)

## Mar. 2001 results

		( Unit : \( \cdot \)
	Mar.2000	Mar.2001
	results	results
Net income	35.12	63.22
per share		
ROE(%)	4.2%	7.2%
ROA(%)	7.2%	9.8%
Recurring profit	9.1%	11.2%
ratio(%)		
Subsidiaries &	Consolidated: 25	Consolidated: 26
affiliates	Eq.method: 6	Eq.method: 5
Employees	Consolidated: 3,480	Consolidated: 3,419
	Non-consolid: 1,750	Non-consolid: 1,725

## Mar. 2001 results (Financial status / Cash flow)

		Unit: ¥billion,%)
	Mar.2000	Mar.2001
Total assets	165.3	183.2
Shareholder's equity	113.4	119.2
Shareholder's equity ratio	68.6%	65.1%
Shareholder's equity per share	¥ 8 5 6 . 7 7	¥900.78
	и 000	(Unit: \(\frac{1}{2}\) billion)
	Mar.200	
Cash flow from	13.	0 5.3
operating activities		
Cash flow from	-7.	8 -4.8
investing activities		
Cash flow from	-3.	3 -2.3
financing activities		
Cash and cash	33.	2 31.6
equivalent at year		
e n d		

## Mar. 2002 plan (Market & Plan)

#### Market condition

- Chemical: Will continue tough condition
- Electronics: Will expand in Domestic market with driving by Next generation cellular phone etc.

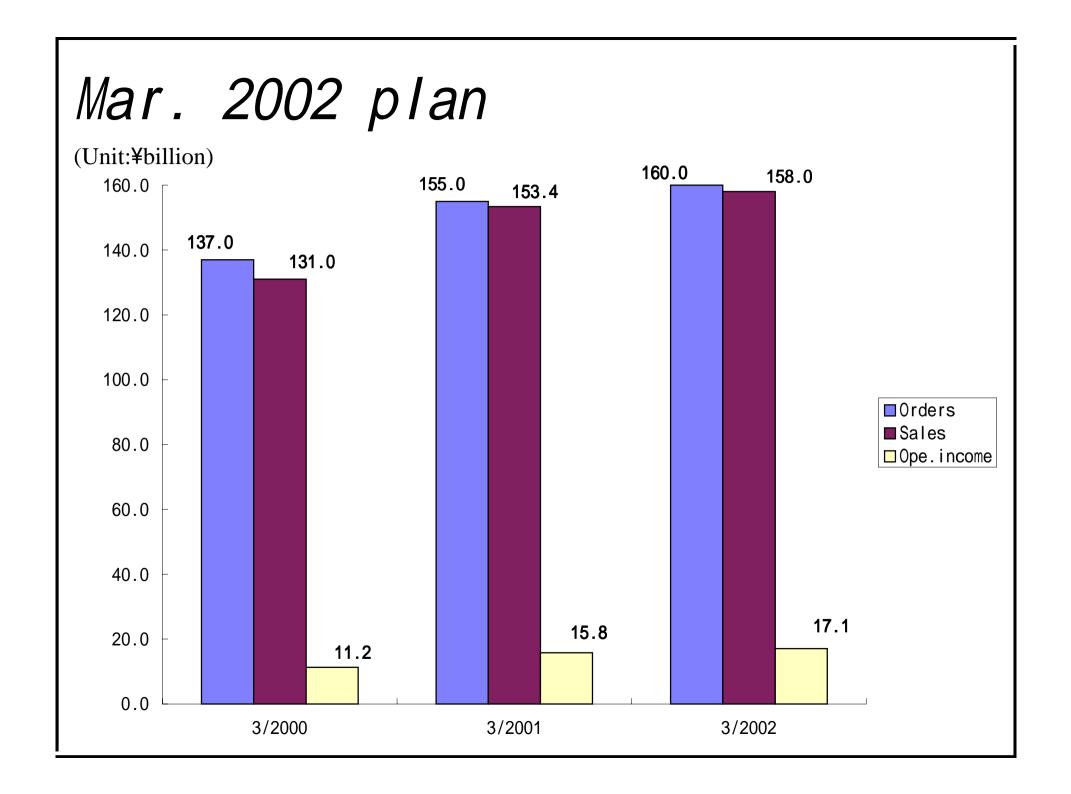
#### <u>Plan</u>

```
Mar.2002 Mar.2002
(Revision) (EV-2 initial plan)
Orders 1 6 0 . Obill. (1 6 0 . Obill.)
Sales 1 5 8 . Obill. (1 5 8 . Obill.)
Ope.income 1 7 . 1bill. (1 6 . Obill.)
Net income 9 . 5bill. (9 . Obill.)
```

## Mar.2002 plan(Strategy)

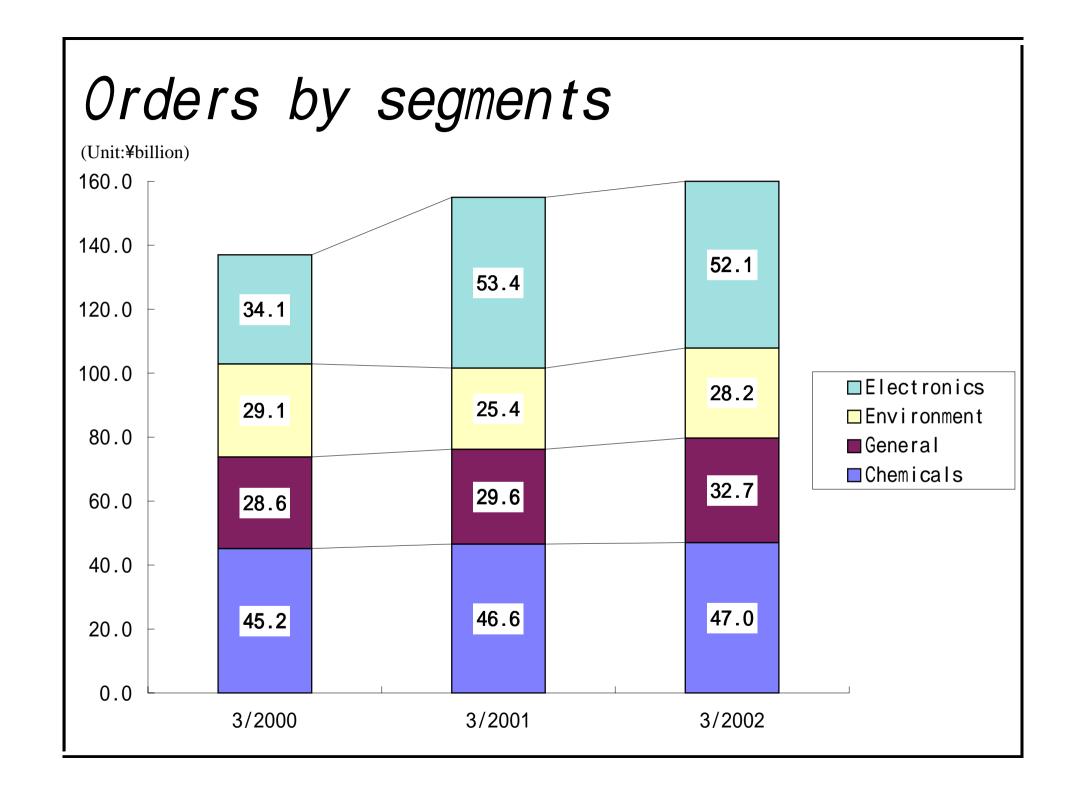
#### Important strategy ~ The 2nd step for our changing

- Chemicals: Expand contract product sales
- Facilities: Increase Module products
- Maintenance: Expand out sourcing business
- New environment business: Fuel cell etc.



# Mar. 2002 plan

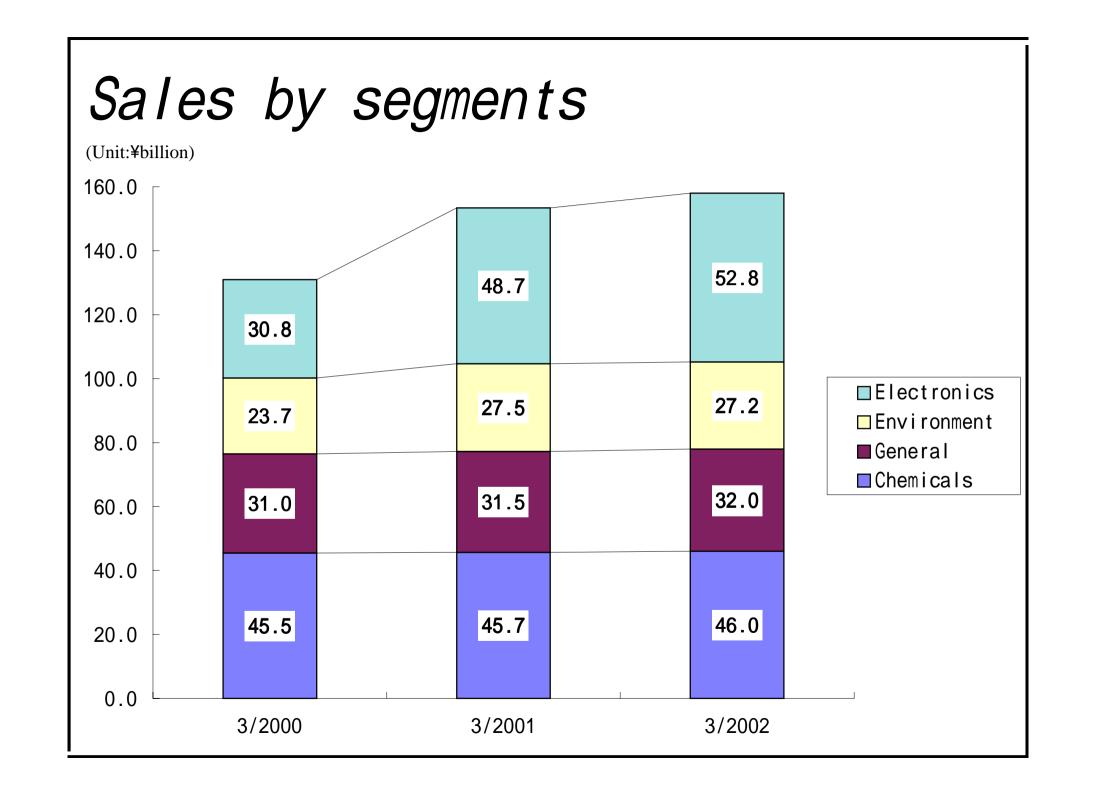
		(Uni	it:¥billion、%)
	Mar. 2000	Mar.2001	Mar.2002
	results	results	plan
Orders	137.0	155.0	160.0
(ratio change)	(+6.2%)	(+13.1%)	(+3.2%)
Sales	131.0	153.4	158.0
(ratio change)	(-10.7%)	(+17.1%)	(+3.0%)
Operating income	11.2	15.8	17.1
(ratio change)	(-26.3%)	(+41.2%)	(+8.1)
Recurring profit	11.9	17.1	18.0
(ratio change)	(-25.8%)	(+44.3%)	(+5.0%)
Net income	4.6	8.4	9.5
(ratio change)	(-38.6%)	(+80.0%)	(+13.6%)



# Orders by segments

(Unit: \text{\text{\$\text{\$Y}}} billion, \( \% \)

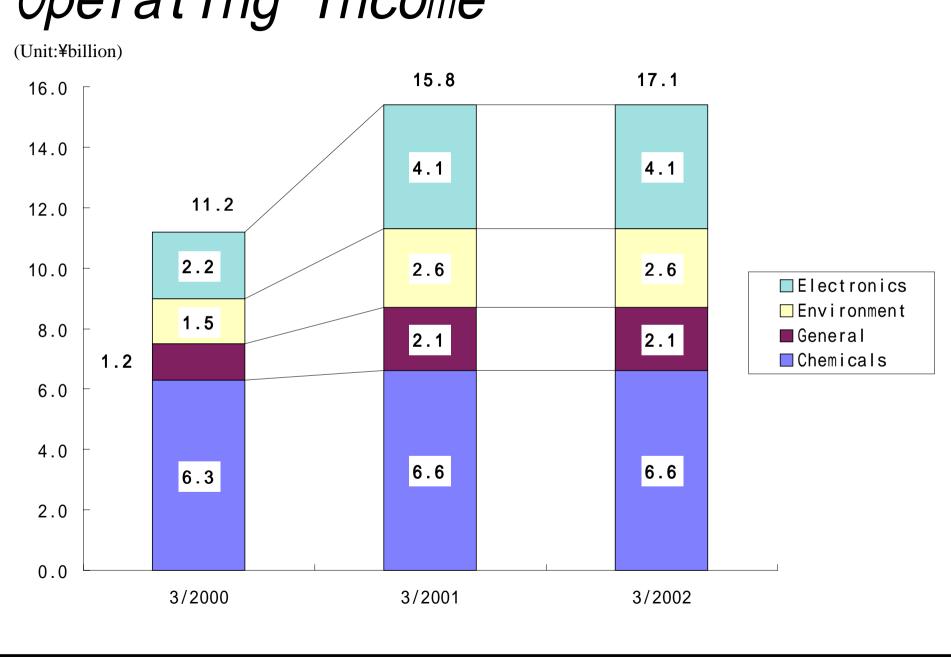
			Mar.2000 results	Mar.2001 results	Mar.2002 plan
	Chemic	als(ratio change)	45.2 (+2.0%)	46.6 (+3.1%)	47.0 (+0.9%)
F		LSI <overseas></overseas>	3.2 <-1.2>	12.6 <4.1>	12.7 <5.0>
а	Elect	LCD/etc. <overseas></overseas>	11.8 < 4.7>	16.4 <5.0>	11.2 <2.7>
C i	ronic s	Maint. <overseas></overseas>	14.8 <1.4>	18.0 <1.9>	19.1 <2.1>
[		Cleaning <overseas></overseas>	4.3 < 0>	6.4 < 0>	9.1 < 3>
i t		Total elec. (ratio change)	34.1(+42.7%)	53.4(+55.6 %)	52.1(-2.4%)
i	Gener	ral(ratio change)	28.6(-6.2%)	29.6 (+3.5 %)	32.7(10.5%)
е	Envi ror	nment(ratio change)	29.1(-4.0%)	25.4 (-12.7 %)	28.2(+11.0%)
S 	Total facilities(ratio change)		91.8(+8.4%)	108.4 (+18.1 %)	113.0 (+4.2 %)
	Total (ratio change)		137.0 (+6.2%)	155.0(+13.1%)	160.0( +3.2%)



# Sales by segments

				(Un	it:¥billion、%)
			Mar.2000	Mar.2001	Mar.2002
			results	results	plan
	Chemicals	s (ratio change)	45.5 (+2.0%)	45.7(+0.4%)	46.0(+0.7%)
F		LSI <overseas></overseas>	6.0 <1.3>	9.9 <1.7>	11.7 <4.0>
а		LCD/etc. <overseas></overseas>	6.1 <2.3>	14.3 <4.7>	13.4 <3.5>
C i	Electro	Maint. <overseas></overseas>	14.4 <1.4>	18.1 <1.8>	18.6 <1.6>
ı	nics	Cleaning <oveeseas></oveeseas>	4.3 < 0>	6.4 < 0>	9.1 <0.3>
i		Total electronics	30.8(-11.2%)	48.7(+58.1%)	52.8(+8.4%)
t		(ratio change)			
i	Genera	l (ratio change)	31.0(0%)	31.5 (+1.6%)	32.0(+1.6%)
е	Environ	ment (ratio change)	23.7(-34.0%)	27.5 (+16.0%)	27.2(-1.1%)
S 	Total faci	lities (ratio change)	85.5(+26.2%)	107.7 (+26.0%)	112.0(+4.0%)
	Total (	ratio change)	131.0 (-10.7%)	153.4(+17.1%)	158.0(+3.0%)

# Operating income



# Operating income ratio

(Unit:%)

		Mar.2000	Mar.2001	Mar.2002
		results	results	plan
Cł	nemicals	13.8 %	14.5 %	14.8 %
	Electronics	7.1 %	9.4 %	11.0 %
Facilities	General	4.0 %	6.0 %	5.6 %
	Environment	6.0 %	9.8 %	9.8 %
	Total facilities	5.7 %	8.5 %	9.2 %
	Total	8.6 %	10.3 %	10.8 %

# Soil remediation business

		(Unit:	¥billion、%)
	Mar.2000	Mar.2001	Mar.2002
	results	results	plan
Orders	5.6	5.6	7.3
(ratio change)	(-)	(-0.3%)	(+30.8 %)
Sales	4.8	6.5	6.3
(ratio change)	( - )	(+35.4%)	(-3.3%)

## Overseas business

		(Unit:	¥billion、%)
	Mar.2000	Mar.2001	Mar.2002
	results	results	plan
Orders	9.5	15.5	15.0
(ratio change)	( - )	(63.2 %)	(-3.2 %)
Sales	9.7	12.9	15.5
(ratio change)	( - )	(+33.0 %)	(+20.2%)

## Consolidated/Non-consolidated

(Unit: times)

	Mar.2000 results	Mar.2001 results	Mar.2002 plan
Sales	1.22	1.18	1.19
Operating income	1.34	1.32	1.35
Recurring Profit	1.22	1.25	1.28
Net income	1.12	1.24	1.25

# Mar.2002 CAPEX(tangible) • Depreciation(tangible) • R&D expenses

```
(Unit: ¥billion)
                                Mar.2002
            Mar.2000
                      Mar.2001
            results results
                                  plan
                                 3 . 4
  CAPEX
               2.0
                         2.7
                         2.9
                                    3.2
Depreciation
                         5.6
               5.3
R&D expense
```

# Consolidated domestic subsidiary results

(Unit: billion yen, %) Mar.2000 Mar.2001 (No.of (No.of subsidiaries 13) subsidiaries 14) Sales 46.2 49.3 (ratio change) (+3.0%)(+6.7%)2.4 3.3 Opera.income (ratio change) (-6.0%)(+34.7%)

# Main consolidated domestic subsidiary results

(Unit: billion yen, %)

		Mar.2000	Mar.2001
	Sales	13.3	13.8
Kuritaz	(ratio change)	(+2.6%)	(+3.9%)
	Opera. income	1.4	1.8
	(ratio change)	(+10.7%)	(+27.0%)
	Sales	8.3	8.7
Kurita	(ratio change)	(+2.7%)	(+5.1%)
Engeering	Opera.income	0.5	0.7
	(ratio change)	(-13.1%)	(+30.7%)

### Consolidated overseas subsidiary results

		(Unit:billion yen,%)
	Mar.2000	Mar.2001
	(No.of	(No.of
	subsidiaries 12)	subsidiaries 12)
Sales	8.0	87
(ratio change)	(-4.7%)	(+8.2%)
Recur.income	0.6	0.6
(ratio change)	(+30.8%)	(+0.3%)

# Main consolidated overseas subsidiary results

(Unit: billion yen, %)

		Mar.2000	Mar.2001
	Sales	1.3	1.5
Kurita	(ratio change)	(+11.7%)	(+9.5%)
Singapore			
	Rec.income	0.1	0.1
	(ratio change)	( - )	(+57.0%)

#### Market size/share of water treatment chemicals

- domestic(Non-consolidated)(Unit \text{\ticr{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\ti}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\texitex{\text{\texict{\texit{\texi{\text{\texictex{\texi{\texitex{\texi{\texi{\texi{\texictex{\texi{\texi{\texi{\texi{\texictex{\texiclex{\tex{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\tex

	Market size	Market share
	¥ billion	<u></u>
Iron/steel	5.0	35
Petro chemical	12.0	50
Pulp & paper	20.0	20
Other industries	110.0	20
Public	41.0	20
Total	188.0	20

# Market size/share of facilities industry - domestic (Non-consolidated) (Unit \(\frac{1}{2}\) billion)

	Market size	Market share
	¥ billion	%
Electronics	52.0	40
Power station	17.0	20
Others	55.0	15
Soil	48.0	15
Public	357.0	5
Maintenance	101.0	35
Total	630.0	15

# Topics

Oct. 2000 Began field testing of organic waste recycle plant

Dec. 2000 Developed fixing quantity pollutant method pollutant land's value

Mar. 2001 Formed alliance to enter the US Fuel Cell Business Market

Apr. 2001 Kurita Engeering increase CAPEX of Iga operation office (Mie pref.)

# Our IR organization

◆ President *Takahide Santo* 

◆Managing Director & General manager(IR Director)

Corporate Planning Division

Toyoaki Inoue

**♦**Director

Corporate Planning Division

Hiroshi Saito

◆ Corporate Communication Section Corporate Planning Division

Manager

Susumu Tahara

Vice Manager

Yasumoto Horiike

Satoshi Iseki

Jonathon Clifton

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