# Japan Process Development Co., Ltd. Financial Results Briefing

Year Ended May 31, 2013



#### **Contents**



1. Consolidated financial results for the year ended May 31, 2013

2. Forecast for the year ending May 31, 2014

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# Outline of the Consolidated Financial Results for the Year Ended May 31, 2013



Unit: Millions of ven

	Plan	Against plan	Actual	Year-on- year	Previous year
Not Color	F 100	130	E 220	583	4 6 4 7
Net Sales	5,100	2.6%	12.6%	4,647	
Operating	210	6	316	67	249
Income	310	2.1%		27.1%	243
Ordinary	350	16	366	69	297
Income	330	4.8%	366	23.3%	297
Current Net	202	6	208	56	151
Income	202	3.2%	200	37.4%	151

### Overview of the Consolidated Financial Results - 1



Net Sales

+¥583M YOY

Although sales in Transportation Systems and IT Management Services were down YOY, Particular Information Systems, Industrial & Public Systems, and Embedded Systems performed strongly

Operating Income

**+¥67M YOY** 

Contribution made by factors including the completion of large-scale system in Particular Information Systems and the acquisition of new clients in Embedded Systems

**Ordinary Income** 

**+¥69M YOY** 

Gain on surrender of insurance contract

Current Net Income

**+¥56M YOY** 

Loss on revaluation of investment securities

### Overview of the Consolidated Financial Results - 2



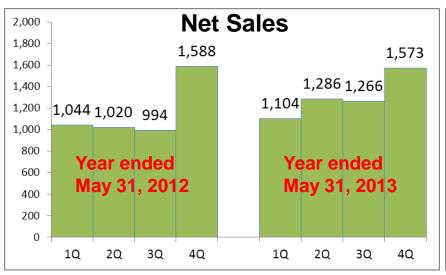
#### [Major topics]

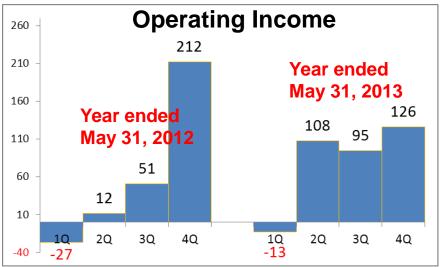
- Completion of large-scale subcontracting project in the crisis management field
- Subcontracting advanced in some business divisions
- Profitability deteriorated due to some unprofitable projects
- Sales activities to acquire new clients bore fruit
- Gradual advance of offshore development
- Although proposals were actively made in response to the globalization of customers, results were limited
- Continuation of working groups involving industry trade organizations
  - JASA (Japan Embedded Systems Technology Association)
  - JSCA (Japan Smart Community Alliance)
  - Released paper and won award at the Union of Japanese Scientists and Engineers

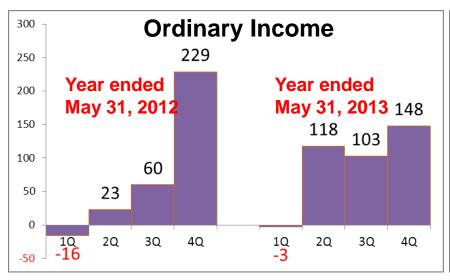
### Overview of Consolidated Financial Results (Performance Trend by Quarter)

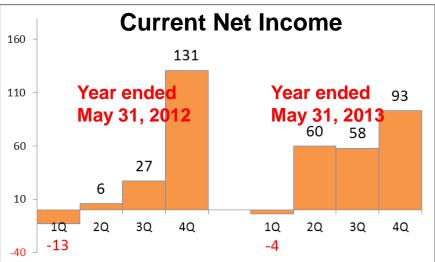


Unit: Millions of Yen









# Sales by Business Segment in the Year Ended May 31,2013



Unit:	Mill	ions	of	Yer
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Business Segment	Year ended May 31, 2012 (Composition ratio)	Year ended May 31, 2013 (Composition ratio)	Change (Percentage of change)
Control Systems	<b>1,007</b> (21.7%)	<b>1,065</b> (20.4%)	<b>57</b> (5.7%)
Transportation Systems	<b>871</b> (18.8%)	<b>764</b> (14.6%)	<b>-107</b> (-12.4%)
Particular Information Systems	<b>558</b> (12.0%)	<b>729</b> (14.0%)	<b>171</b> (30.7%)
Embedded Systems	<b>647</b> (13.9%)	836 (16.0%)	188 (29.1%)
Industrial & Public Systems	<b>591</b> (12.7%)	909 (17.4%)	<b>318</b> (53.7%)
IT Management Services	969 (20.9%)	<b>925</b> (17.7%)	<b>-44</b> (-4.6%)
Total	4,647	5,230	583

Note: Includes sales that should be canceled out between segments.

### Income Performance by Business Segment in the Year Ended May 31,2013



Unit: Millions of Ye					
Business Segment	Year ended May 31, 2012 (Composition ratio)	Year ended May 31, 2013 (Composition ratio)	Change (Percentage of change)		
Control Systems	<b>271</b> (26.9%)	236 (22.2%)	<b>-35</b> (-12.9%)		
Transportation Systems	<b>187</b> (21.5%)	<b>126</b> (16.5%)	-61 (-32.7%)		
Particular Information Systems	<b>91</b> (16.3%)	182 (25.0%)	<b>91</b> (100.5%)		
Embedded Systems	<b>74</b> ( <b>11.5%</b> )	182 (21.8%)	<b>107</b> (144.1%)		
Industrial & Public Systems	<b>163</b> (27.6%)	233 (25.6%)	<b>69</b> (42.5%)		
IT Management Services	<b>248</b> (25.6%)	<b>151</b> (16.4%)	<b>-96</b> (-39.0%)		
Total	1,036	1,112	75		

Note: Segment income include company-wide expense not allocated to each segment.



#### **Control Systems Division**

- Volume of system development for domestic power generation decreased
  - Although efforts were made to expand the scope covered, both sales and profits decreased
  - Although overseas project increased, because unit prices declined the Dalian subsidiary was used to reduce costs
- Motorization projects for next-generation vehicles performed strongly

**Unit: Millions of Yen** Year ended Year ended Change May 31, May 31, **Business Segment** (Percentage 2012 2013 of change) (Income Ratio) (Income Ratio) 1,007 1,065 **Net Sales** (5.7%)**Control Systems 271 236** -35 Income (26.9%)(-12.9%)(22.2%)



#### **Transportation Systems Division**

- Profitability declined as response to defects was required, insufficient sales activities caused sales to decrease
- Delay in system development for overseas railway project
- Steady progress in the Hokuriku and Hokkaido Shinkansen extension

Unit: Millions of Yen

Business Segment		Year ended May 31, 2012 (Income Ratio)	Year ended May 31, 2013 (Income Ratio)	Change (Percentage of change)
Transportation	Net Sales	871	764	<b>-107</b> (-12.4%)
S y s t e m s	Income	<b>187</b> (21.5%)	<b>126</b> (16.5%)	-61 (-32.7%)



#### Particular Information Systems Division

- Continuing from last year, a large-scale subcontracted system development progressed and brought to a conclusion steadily, making a contribution to both sales and profits
- System development environment establishment work and new system development commenced in the crisis management field

**Unit: Millions of Yen** Year ended Year ended Change May 31, May 31, **Business Segment** (Percentage 2012 2013 of change) (Income Ratio) (Income Ratio) 171 Particular<sub>Net Sales</sub> **558 729** (30.7%)Information 91 **182** Income Systems (100.5%)(16.3%)(25.0%)



#### **Embedded Systems Division**

- Although there were some fluctuations in volume, smartphone development was mostly flat
- Steady progress in newly launched vehicle development
- Short-range wireless technologies leveraged to acquire new customers
- SSD (storage devices) development was robust

**Unit: Millions of Yen** 

Business Segment		Year ended May 31, 2012 (Income Ratio)	Year ended May 31, 2013 (Income Ratio)	Change (Percentage of change)
E m b e d d e d	Net Sales	647	836	188 (29.1%)
S y s t e m s	Income	<b>74</b> (11.5%)	182 (21.8%)	107 (144.1%)



### Industrial & Public Systems Division

- IC card system development was robust
- Development of content management products performed strongly in response to the expansion of customer operations
- Steady development of newly launched sport-related systems
- Development of public systems such as ETC systems and automated ticket vending machines performed well

**Unit: Millions of Yen** Year ended Year ended Change May 31, May 31, **Business Segment** (Percentage 2012 2013 of change) (Income Ratio) (Income Ratio) 318 Industrial & Net Sales 909 **591** (53.7%)**Public Systems 163 233 69** Income (42.5%)(27.6%)(25.6%)



#### IT Management Services Division

- There was a decline in sales profits from verification services due to a slowdown in customers' product development, their use of offshore services which caused the occurrence of idle periods.
- System development support services performed strongly due to factors including reconstruction demand
- Repair, maintenance, and operation services performed robustly

**Unit: Millions of Yen** 

Business Segment		Year ended May 31, 2012 (Income Ratio)	Year ended May 31, 2013 (Income Ratio)	Change (Percentage of change)
IT Management	Net Sales	969	925	<b>-44</b> (-4.6%)
Services	Income	248 (25.6%)	<b>151</b> (16.4%)	<b>-96</b> (-39.0%)

### **Financial Indicators (Other)**



	Year ended May 31, 2012	Year ended May 31, 2013
Net Assets	¥8,085M	¥8,133M
Net Assets per Share	¥1,458.20	¥1,466.86
Net Income per Share	¥27.35	¥37.59
Capital-to-assets Ratio	93.8%	89.0%
Treasury Shares	200,092 shares	200,092 shares
No. of employees	555	559

#### **Consolidated Cash Flows**



**Unit: Millions of Yen** 

Item	Year ended May 31, 2012	Year ended May 31, 2013
Cash flow from operating activities	-259	785
Cash flow from investing activities	-757	-298
Cash flow from financing activities	-166	-161
Net increase (decrease) in cash and cash equivalents	-1,183	325
Cash and cash equivalents at beginning of year	2,004	821
Cash and cash equivalents at end of year	821	1,146

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### The Company's business environment



#### The Company's business environment

- Domestic capital investment over-saturated
  - Privatization of newly established power facilities, intensified cost competition
  - Establishment of domestic Shinkansen lines completed for the time being
- Social infrastructure investment and building needs heightening on a global level
  - Energy and environmental issues, the growth of emerging nations
  - Drastic increase in and commoditization of mobile devices
  - Advance of cloud computing, development sensor networks

#### Third Medium-Term Business Plan



#### Vision of the Third Medium-Term Business Plan

To contribute to safety security, comfort and convenience in the social infrastructure field

#### Basic Policy of the Third Medium-Term Business Plan

- 1. Uncover new areas of focus
- 2. Promote globalization in step with customers
- 3. Continue T-SES

# Basic policy for the year ending May 31, 2014



#### **Priority issues**

- 1) Uncover new areas of focus
  - (1) Advanced acquisition of technologies (object-oriented, functional safety, formal methods)
  - (2) Continuing industry activities
  - (3) Implementation of a company-wide flexible sales system
- 2) Promote globalization in step with customers
  - (1) Standardization (packaging, adoption of shared and international standards)
  - (2) Reducing costs
  - (3) Actively proposing to customers based on the above perspectives
- 3) Continue T-SES (Total Software Engineering Services)

In addition to expanding the scope of phases, function, operations, and control, establish a development style to support this and improve added value

# Forecast for the year ending May 31, 2014-1



#### **Control Systems Division**

- Expand scope of operations to fields such as substation monitoring, storage batteries, EAM, and cloud technologies
- Propose next-generation systems development for thermal monitoring and control
- Motorization projects for next-generation vehicle to continue to perform well
- Improvement of model development technologies to also improve productivity
- Focus on vehicle functional safety

#### **Transportation Systems Division**

- Promotion of the expansion of the scope of business and subcontracting
- Promotion of offshore development
- Elimination of unprofitable projects

# Forecast for the year ending May 31, 2014-2



#### **Particular Information Systems Division**

- Maintenance phase for large-scale systems development
- Aim to expand operations in fields using space information such as map information and resource information
- Develop new areas utilizing skills such as mathematical calculations and new algorithms

#### **Embedded Systems Division**

- Leverage short-range wire technologies to develop new customers with a focus on parts manufacturers
- Consolidate vehicular information systems department and establish a dedicated department for vehicle embedded systems
- Expand customers using current semiconductor-related technologies

# Forecast for the year ending May 31, 2014-3



#### **Industrial & Public Information Systems Division**

- Expansion of system for sports-related systems
- Next-generation ticket vending machine systems development expected to commence
- Contents management product development work expected to be flat
- Promoting subcontracting (20%→30%)

#### **IT Management Services Division**

- Strengthen systems development education, expand operations
- Continue to develop new customers in verifications services
- Expand services from simple operation services to all areas of the IT service management field

# Planned Numerical Consolidated Targets for the Year Ending May 31, 2014



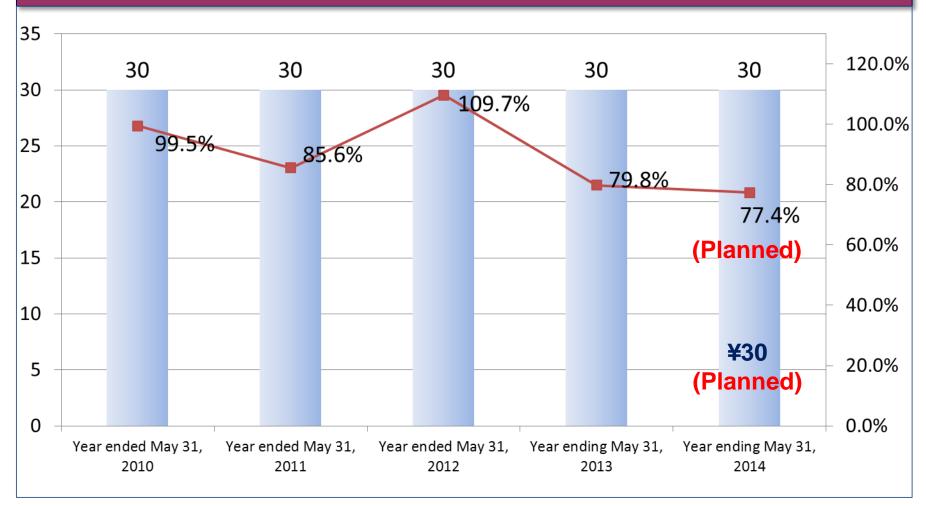
Unit: In Millions of Yen

	Year ended	Year ending	Change
	May 31, 2013	May 31, 2014	(Percentage of
	[Actual]	[Plan]	Change)
Net Sales	5,230	5,300	69 (1.3%)
Operating Income (Operating Income Ratio)	316	340	23
	(6.1%)	(6.4%)	(7.4%)
Ordinary Income (Ordinary Income Ratio)	366	385	18
	(7.0%)	(7.3%)	(5.0%)
Current Net Income (Net Income Ratio)	208	215	6
	(4.0%)	(4.1%)	(3.1%)

#### **Trend in Shareholder Dividends**



We will position the return of our profits to our shareholders as a key managerial policy, executing it with the ongoing provision of stable dividends and a dividend payout ratio of over 50% as our target.



### In Closing



We will raise corporate value through T-SES\* and contribute to safety, security, comfort and convenience in the social infrastructure field.

\*T-SES = Total Software Engineering Services

#### **Disclaimer**

This material contains "forward-looking statements" based on current forecasts and assumptions. Japan Process Development Co., Ltd. in no way warrants the realization of such forward-looking statements, which are subject to risks and uncertainties that could cause actual outcomes and results to differ from these statements.

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