

# **IT Holdings Corporation**

Annual Report 2015

Year Ended March 31, 2015 (From April 1, 2014, to March 31, 2015)

Securities Code 3626









Financial Section



# **IT Holdings (ITHD) Group Value Creation Process**

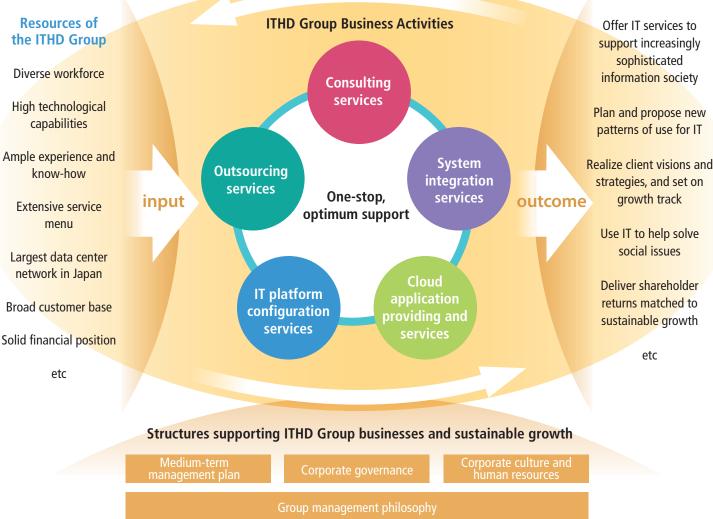
Create value through IT

Change society through IT

Open doors to the future through IT

# **Helping to Solve Social Issues Through Business Activities**

The ITHD Group will, as an IT brain, provide development and support optimized to the IT needs of clients based on a deep reservoir of know-how and IT solutions utilizing expertise across diverse industries and business sectors and will also create new value for society and help to cultivate a comfortable tomorrow.





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# What is the ITHD Group?

The ITHD Group was formed in April 2008 as one of Japan's leading information technology (IT) business groups. At its core are five principal operating companies—TIS Inc., INTEC Inc., AGREX INC., QUALICA INC. and AJS Inc., which deliver accurate responses to the diverse needs of clients across a wide range of industry sectors.

**ITHD Group** companies have been leaders in the information services industry since its inception

#### 1964

Toyama Computer Center, Inc. (now, INTEC) established.

Toyo Information Systems, Co., Ltd. (now, TIS) established.

# April 2008

ITHD is created through the management integration of TIS and INTEC Holdings, Ltd.

## 2008-2009

ITHD Group is reorganized. INTEC Holdings is merged into INTEC, and nine TIS subsidiaries are put under the direct control of ITHD.

## December 2009

SORUN Corporation joined the ITHD Group.

# April 2011

ITHD orchestrated a threecompany merger involving TIS, SORUN and UFIT Co., Ltd., with TIS as the surviving company.

## June 2014

ITHD debuted a single logo for all Group companies and adopted a new brand message, "Go Beyond".

## March 2015

ITHD turned AGREX Inc. into a 100% consolidated subsidiary.

## May 2015

Discussions on Group reorganization began

# **Group Management Philosophy**

The ITHD Group seeks to be a corporate citizen whose activities, namely, the provision of various services utilizing IT, match its status as a leading corporate group, and will strive to raise corporate value, supported in this effort by the high regard of all its stakeholders, including clients and shareholders as well as

individuals under ITHD Group umbrella to work toward higher goals and embrace new challenges, and thereby ensure corporate growth.

We will always provide our very best to clients by combining Group strengths to foster higher quality and greater sophistication in our technological capabilities.

# Net Sales by Business Segment

# ¥6,097 million

This segment provides incidental business ger erated from the provision of information systems and other businesses.

## **Industrial IT Services** ¥159,791 million

This segment supports the shift toward greater use of IT in business processes and in the execuand IT expertise in areas other than finance, particularly industrial and

# (Sales to outside customers,

excludes intersegment sales)

Year ended March 31, 2015

Total **¥361,025** Million

## IT Infrastructure Services ¥116,308 million

This segment provides through large IT facilities, such as data centers.

## Financial IT Services ¥78,827 million

This segment supports the shift toward greater use of IT in business prowith business know-how and IT expertise specific to the financial sector.

Other Businesses

Others

IT Service

Force Inc.

Sorunpure

Other group companies

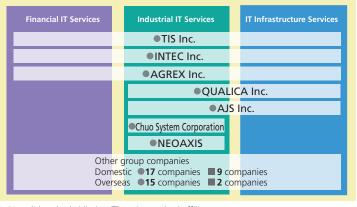
Domestic **3** companies

Overseas **1** company

Corporation

As of March 31, 2015, the ITHD Group consists of the parent company, 45 consolidated subsidiaries, and 11 affiliated companies accounted for under the equity method, for a total of 57 companies.

#### Information and Telecommunication Businesses



Consolidated subsidiaries
 Equity-method affiliates

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**Financial** Review

**Financial** 

Corporate Data

# What is the ITHD Group?

The ITHD Group provides comprehensive IT-related support to address a wide range of client needs, from secure, large-scale backbone systems to leading-edge cloud services.



## **■** Consulting Services

Helping clients use IT to raise business value

#### ■ System Integration Services

Providing one-stop access to systems perfectly matched client needs

## **■** Outsourcing Services

Everything from system operation to full business-process outsourcing at state-of-theart data centers

## **■ System Infrastructure Services**

Building safe and secure computer networks, from host to public, matched to client needs.

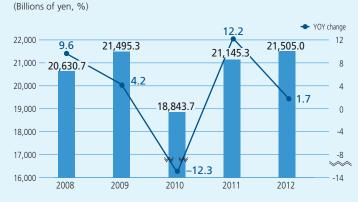
## **■ Cloud Application Services**

Providing cloud-based business applications under a pay-for-what-is-used approach

# IT Services Industry Market Scale and Industry Position

ITHD belongs to the IT services industry. The Company is a leading, independent prime contractor, ranked as the industry's No. 2 system integrator on a consolidated sales basis.

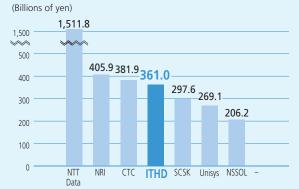
## **IT Services Industry Net Sales**



Note: Japan Information Technology Services Industry Association classifies the software sector, the information processing services sector and the Internet-based service sector as the IT services industry. Number of companies under examination increased in 2008 and 2009, because of the review of investigation targets.

Source: ITHD calculated the data prepared by the Japan Information Technology Services Industry Association, based on the Ministry of Economy, Trade and Industry's "Survey of Selected Service Industries".

# Net Sales of Japan's Leading IT Companies (Year ended March 31, 2015)



Note: The graph data indicates net sales of NTT Data Corporation, Nomura Research Institute, Ltd., ITOCHU Techno-Solutions Corporation, SCSK Corporation, Nihon Unisys, Ltd., NS Solutions Corporation, and ITHD.

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# **IT Solutions Utilizing Expertise Across Diverse Industries and Business Sectors**

The ITHD Group's business segments extend to all facets of everyday life.



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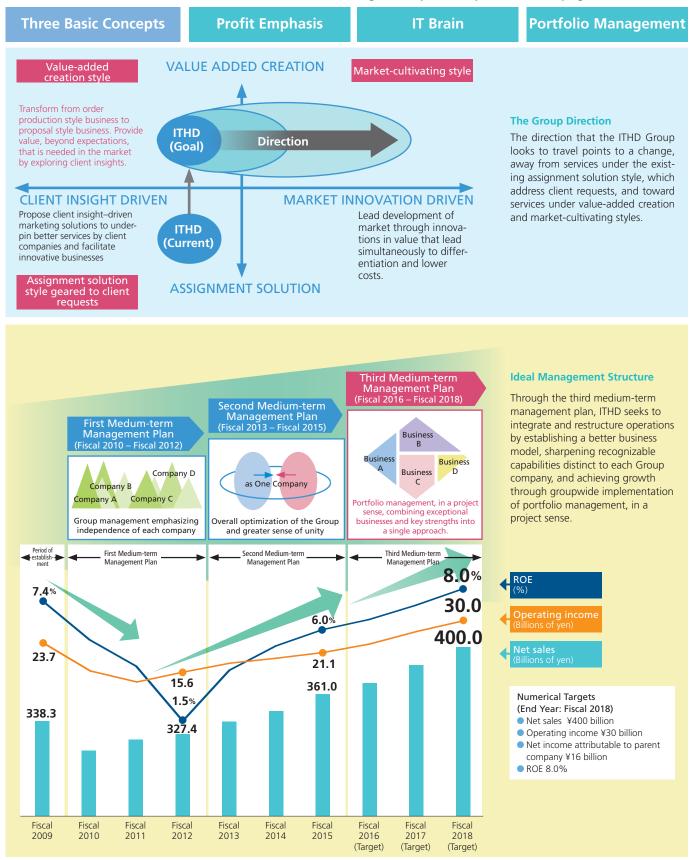






# **ITHD Group Vision:** Third Medium-Term Management Plan "Beyond Borders 2017"

"Beyond Borders" evokes the idea of going beyond perceived barriers between companies and business structures to achieve cooperation and collaboration, to transform the current business model, to shift from a domestic perspective to a global view, and to see each and every employee within the Group transcend their own boundaries. (Details on the medium-term management plan are presented on page 8.)



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# **Consolidated Financial/Non-Financial Highlights**

IT Holdings Corporation and Its Consolidated Group Companies Years Ended March 31

# Net Sales (Millions of yen) 323,173 327,417 337,834 346,647 361,025

#### **Net Sales by Client Sector** Public Credit card 14.9% institution 8.3% 7.0% Year ended Services 21.5% March 31, 2015 nsurance **6.9%** ¥361,025 million Other 100.0% 6.4% Distributio mbly-based 8.8% manufacturing 12.7% Processing-based manufacturing 9.7%

# Net Income per Share (Yen) Net Income per Share 10,275 117.40 7,913 90.16 5,985 68.19 66.86 2,135 24.33

Net Income (Millions of yen)



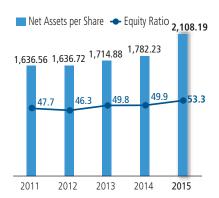
2013

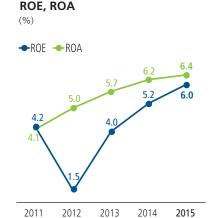
2014

2015

2011

2012





## Dividends per Share, Payout Ratio, Total Return Ratio\*

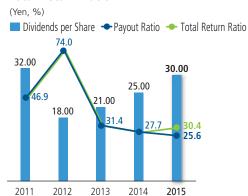
2013

2014

2015

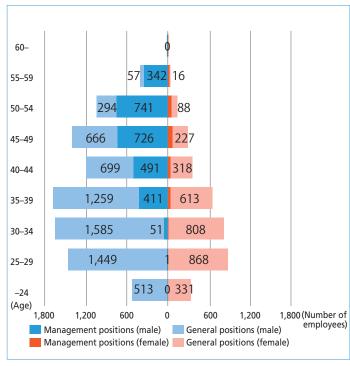
2011

2012



\*Total return ratio: Total amount of dividends and treasury stock buybacks as a percentage of net income.

# Employee Composition (As of April 1, 2015)



# Non-Financial Data (As of April 1, 2015)

Number of full-time employees	Male	9,288	Average total working hours 182.2		182.26
	Female	3,473	Non-scheduled hours worked		28.06
	Total	12,761	Ratio of ann	nual paid leave taken	62.72%
Average age	Male	38.42	Number of employees on maternity leave		390
	Female	33.97		Of this, men (paternity leave)	20
	Total	37.21		employees working shorter hours to care for young children	401
Average length of service (years)	Male	13.68		Of this, men	2
	Female	10.13	Employees of	on nursing care leave	6
	Total	12.73		working shorter number of re for elderly family	1
Turnover rate		4.75%	Number of non-Japanese employees (foreign nationals)		136
Number of employees in management positions	Male	2,766	Percentage of employees with a disability* <sup>3</sup> 2.0		2.0%
	Female	204	Percentage (	of employees over the age of 60	1.32%
	Total	2,970	* Senior er	nployment: Following amendme	nts to
Number of employees in general positions	Male	6,522	the Law on Stabilization of Employment of Older Persons in April 2013, we introduced a continuo employment system that enables all employees		Older
	Female	3,269			
	Total	9,791			
Percentage of employees in management positions	Male	29.78%	continue working after mandatory retirement, the opportunity to be reemployed and continue		
	Female	5.87%			
	Total	23.27%			

Notes: 1. The above are totals and averages for the ITHD Group's five principal companies (TIS, INTEC, AGREX, QUALICA and AJS).

- The numbers above are simple combined averages or weighted averages.
- 3. The percentage of employees with a disability represents the combined total for ITHD, SorunPure Inc. and 12 affiliated specially recognized companies under the Group umbrella (employees hired under regular : 20,035.5 people; employees with a disability. 401.5 people).



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Financial Section



# **Consolidated Financial Summary**

IT Holdings Corporation and Its Consolidated Group Companies For Years Ended March 31

(Millions of (Millions of yen) U.S. dollars) 2012 2013 2014 2015 2015 ¥327,417 ¥346,647 Net sales ¥323,173 ¥337,834 ¥361,025 \$3,004 261,145 266,159 276,935 283,881 Cost of sales 294,927 2.454 62,027 61,258 60,899 62,766 Gross profit 66,097 550 Selling, general and administrative expenses 49,209 45,636 42,727 43,255 44,976 374 12,818 18,171 Operating income 15,621 19,510 21,121 175 12,625 Recurring profit 15,393 17,440 18.971 21,251 176 5,985 7,913 10,275 Net income 2,135 5,868 85 Current assets 128,455 142,442 138,219 143,519 140,450 1,168 Fixed assets 172,620 167,560 164,083 170,091 205,401 1,709 Total assets 301,076 310,003 302,302 313,610 345,851 2,878 Current liabilities 73,090 83,065 91,063 72,790 77,666 646 Non-current liabilities 76,875 75,972 53,079 76,316 79,395 660 Total liabilities 149,965 159,038 144,143 149,107 157,062 1,307 Net assets 151,110 150,965 158,159 164,502 188,789 1,571 Total liabilities and net assets 301,076 310,003 302,302 313,610 345,851 2,878 Total interest-bearing debt 77,454 76,515 60,550 58,869 52,114 433 Cash flow from operating activities 27,236 23,658 21,515 25,770 22,938 190 Cash flow from investing activities -18,957 -15,158 -14,391 -5,334 -17,744-147 -18,755 Cash flow from financing activities -4,230 -19,883 -5,872 -19,067 -158 Cash and cash equivalents at the end of the term 36,492 41,119 28,433 43,142 29,485 245 Free cash flow 8,279 8,500 7,124 20,436 5,194 43 Capital expenditures 18,325 14,096 12,287 12,544 16,873 140 Depreciation 12,308 12,745 12,920 12,454 12,809 106 Research and development expenses 1,062 962 1,002 853 1,097 9 1,901 1,882 1,670 8 Amortization of goodwill 1,166 1,052 Goodwill balance at the end of the term 5,551 1,914 3.672 830 2,021 16 Net income per share—basic (yen) 68.19 24.33 0.98 66.86 90.16 117.40 90.12 Net income per share—diluted (yen) 66.83 Dividends per share (yen) 32.00 18.00 21.00 25.00 30.00 0.25 31.4% Payout ratio (%) 46.9% 74.0% 27.7% 25.6% 1,636.56 Net assets per share (yen) 1,714.88 1,636.72 1,782.23 2,108.19 Interest-bearing debt ratio (%) 20.0% 25.7% 24.7% 18.8% 15.1% Equity ratio (%) 47.7% 49.8% 49.9% 46.3% 53.3% Net income to equity capital ratio (ROE) (%) 4.2% 4.0% 1.5% 5.2% 6.0% Recurring profit to total assets ratio (ROA) (%) 4.1% 5.0% 5.7% 6.2% 6.4%

Notes: 1. The U.S. dollar amounts represent the arithmetical results of translating yen into U.S. dollars at the rate of ¥120.17 to US\$1.

20,831

928

370

2. Total interest-bearing debt indicates the total sum of borrowed money and corporate bonds.

3. Free cash flows indicate the total sum of cash flows from operating activities and cash flows from investing activities.

# Consolidated Performance Forecast for Fiscal Year Ending March 31, 2016 (Consolidated)

20,347

649

450

19,553

356

379

19,065

455

549

19,090

620

499

ITHD expects year-on-year improvement in sales and profits, underpinned by efforts to expand business by accurately grasping the IT investment needs of customers while leveraging activities to boost profitability, primarily efforts to prevent projects from becoming unprofitable and efforts to improve productivity.

Net sales	¥370,000 million	+2.5% year on year
Operating income	¥23,500 million	+11.3% year on year
Recurring profit	¥23,000 million	+8.2% year on year
Net income attributable to parent company	¥12,800 million	+24.6% year on year

Note: The above performance forecast reflects plans and expectations based on information available to ITHD management as of May 8, 2015, and on certain other information management of the Company believes to be reasonable. These forecasts are not guarantees of future performance, and actual results, performance, achievements and financial position may differ materially from those expressed or implied herein due to various factors.

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Number of employees at the end of the term

Number of new-graduate recruits

Number of regular recruits



Norio Maenishi, President

Norio Maenishi, president of ITHD, talks about the three-year mediumterm management plan

# "Beyond Borders 2017"

that runs from April 2015 through March 2018.

Background to "Beyond Borders 2017"

# Question

1

What is the management direction that ITHD has followed to date and what will guide the Company forward?

# **Answer**

1

# We seek to enhance businesses and sharpen capabilities through portfolio management.

In the first medium-term management plan, following the April 2008 formation of the ITHD Group, the focus was on leveraging a management style that emphasized the independence of each operating company. Through the second medium-term management plan, the Group transitioned toward a structure that would cultivate a stronger sense of unity as a group and thereby promote overall optimization. With the third medium-term management plan, which kicked off in April 2015, the goal is portfolio management, built on outstanding businesses and strengths with market superiority distinct to each operating company, through restructuring and integration of the capabilities that Group companies have honed over the previous medium-term management plans and wider intragroup cooperation.



Third Medium-term Management Plan (Fiscal 2016 – Fiscal 2018)



Portfolio management, in a project sense, combining exceptional businesses and key strengths into a single approach.

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Question

2

In what ways was "Brave Steps 2014," the second medium-term management plan, successful? What issues remain?

# Answer

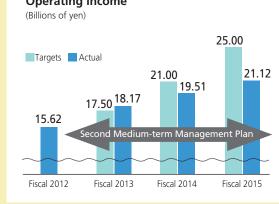
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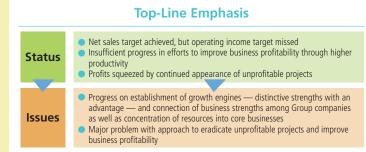
# Results achieved and remaining issues form the building blocks of the third medium-term management plan.

The graphs and chart below highlight what we achieved during the second medium-term management plan and issues that need further attention

# Second Medium-Term Management Plan "Brave Steps 2014" (April 2012 – March 2015)











■ "Top-Line Emphasis" produced mixed results. Net sales exceeded the target. However, operating income missed the mark, leaving issues to address with regard to preventing projects from becoming unprofitable and boosting productivity.

■ "as One Company" was successful to a certain degree. The biggest achievement was probably the debut of a single logo in June 2014 shared by all companies under the Group umbrella. The headquarters relocation and centralization of key subsidiaries under one roof was also good, and various strategies yielded commendable results, including the establishment of a "college" where senior staff from companies throughout the Group gather to talk about the Group's direction and other topics of groupwide importance. In addition, we made progress on

business restructuring and integration within the Group and reinforced intragroup cooperation. In October 2014, employees involved in the embedded systems field were repositioned from TIS subsidiaries to QUALICA with the objective being to enhance solutions in the areas of M2M\* and IoT\*. In April 2015, seeking to centralize BPO services within the Group, we made AGREX a wholly owned subsidiary and laid the groundwork for smooth interaction between AGREX and other Group companies through the company's forte BPO services. These approaches to business restructuring and integration and stronger ties between Group companies will remain an important theme during the third medium-term management plan, and we will strive to accelerate associated processes.

\*M2M (Machine to Machine): Technology that enables networked devices to exchange information.

\*IoT (Internet of Things): Network of various physical objects—"things"—beyond the scope of computers and other information and communication devices that are embedded with connectivity features to interoperate through the Internet to facilitate such applications as automated recognition and control and remote measurement.



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**"Bold and Enterprising"** marked progress on globalization and the evolution of services. Domestic clients are increasingly seeking proposal-style services—essentially, the evolution of services—that utilize cloud data centers and shared systems with versatility, and the service menu available from Group companies has expanded from a medium-term perspective, with an emphasis on cloud services. We also made headway on globalization, focusing on China and the ASEAN region, and numerous capital and business alliances were formed during the second medium-term management plan. We are still working to

build global business into a pillar of the revenue base, and this goal remains a priority which we will energetically pursue during the third medium-term management plan as well.

As described above, the second medium-term management plan ended with achievements as well as issues that require further attention, and with the added perspective gained through industry analysis, we formulated "Beyond Borders 2017." The Group embarked on this new three-year journey in April 2015



About "Beyond Borders 2017"

# Question

3

What are the basic concepts of the new mediumterm management plan?

# **Answer**

3

# "Emphasis on Profitability, " "IT brain" and "Portfolio Management."

To attain sustainable growth over the medium to long term, we need to build a structure that utilizes diverse management resources throughout the Group more effectively—that is, draws out top-level performance from some 20,000 people—and we need to reinforce the competitiveness of our businesses on a groupwide basis. The best approach would be to transition to a value-added creation style of business, and we have outlined three basic concepts that will support this process.

## **■** "Emphasis on Profitability"

Over the three years of the third medium-term management plan, we will promote business pursuits with an even greater emphasis on profitability. The underlying motivation is that we were unable to reach the profit targets we set for the second medium-term management plan so we must try harder, and also, as I will touch on later, we intend to shift to a value-added creation—proposal—style of business, which will see the Group transition from the current order production style format to an upfront investment style business format, which requires a solid profit base. To date, we have stressed operating income and the operating margin in managing the businesses of the Group, but going forward, net income will become a particularly important factor in Group management.

Numerical targets for the last year of the plan—the fiscal year ending March 31, 2018—are net sales of ¥400 billion, operating income of ¥30 billion, net income attributable to shareholders of the parent company of ¥16 billion, and a return-on-equity of 8.0%. As an indicator of management efficiency, an ROE of 8% is considered to be the minimum that determines whether or not an enterprise is creating corporate value, so that will be are initial target. But we aim to boost ROE to 10% by March 31, 2021.

## ■ "IT Brain"

The scale of the domestic IT market is expected to hold steady at a solid ¥11 trillion through 2017, buoyed mainly by wider demand for outsourcing as a declining birthrate in Japan leads to a shortage of labor in many industries. However, IT investment at client companies is assuming a different purpose, shifting from a cost-reduction measure into a tool that keeps existing businesses growing while opening up new businesses—that is, raises cash-generating potential. Against this backdrop, the approach within the ITHD Group is to shift from existing assignment solution style services, which address client requests, in favor of value-added creation style services that present system suggestions that contribute to clients' business growth. Also, from a medium-term perspective, we will front load our investments and expand laterally across industries to raise the percentage of market-cultivating style services, such as versatile cloud services, applicable to multiple companies.

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A huge advantage in this pursuit is that we, as a Group, are well acquainted with the demands of our clients and well informed on industry trends. We will base our proposals not on preconceived ideas but rather the real needs of our clients and the industry as gleaned from client contact, and roll out services that create added value and services that cultivate market potential—businesses that are a step ahead of the rest.

## **■** "Portfolio Management"

Portfolio management is indispensible for combining the strengths of each operating company under the Group umbrella and pursuing optimization of the Group overall.

Our vision for the three business styles—the direction that we will travel—is illustrated on the next page, along with composition graphs of the predicted earnings structure we expect to

have in place by fiscal 2021, ending March 31, 2021. During the current medium-term management plan, we anticipate see brisk demand from the financial sector and local governments—client sectors where the Group has built particular expertise—highlighted by large projects for megabanks, increased system sharing prompted by regional bank realignment, new systems coinciding with the introduction of the My Number program, and replacement of large card-based systems. In fiscal 2018, the systems integration business will likely be a pillar of profits, buoyed by an increase in orders for the aforementioned large projects, but demand will probably peak in fiscal 2021. To cement a strong revenue base for when that happens, we must sow the seeds of market-cultivating style services that boost the contribution from other activities, especially industry platform and global businesses. This is a priority during the third medium-term management plan.

# Third Medium-term Management Plan "Beyond Borders 2017" (April 2015 – March 2018)

"Beyond Borders" evokes the idea of going beyond perceived barriers between companies and business structures to achieve cooperation and collaboration, to transform the current business model, to shift from a domestic perspective to a global view, and to see each and every employee within the Group transcend their own boundaries.

## **Three Basic Concepts**

**Profit Emphasis** 

Promote management activities with an even greater emphasis on profitability

- Highlight operating income, operating margin and even more importantly, net income
- Raise corporate value by introducing ROE and other management indicators

**IT Brain** 

Always look one step beyond clients' current needs and provide value-added proposals to enhance clients' earning capabilities Shift from existing assignment solution style services, which address client requests, in favor of value-added creation and market-

**Portfolio** Management Utilize distinct strengths of operating companies as growth engines while promoting cooperation — working together — and collaboration — creating together — within the Group

Draft and execute business portfolio strategies

Reinforce and restructure operating platform through pursuit of groupwide optimization of all resource categories

Emphasize ROE as a key performance indicator, strive to boost corporate value, and realize sustainable growth.

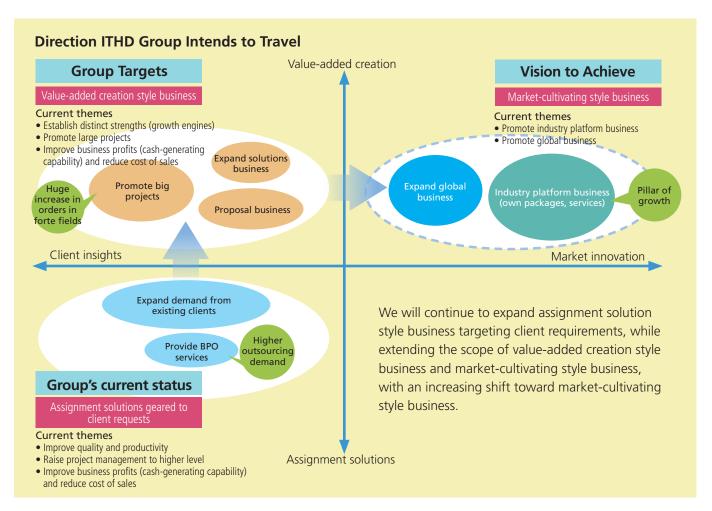
## **Numerical Targets**

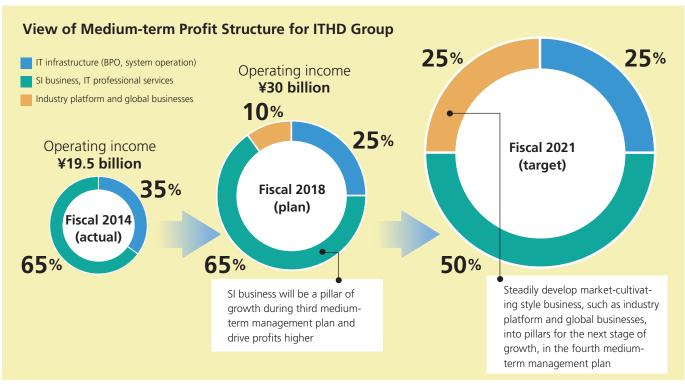
(Billions of yen)	Fiscal 2015	Fiscal 2016 Target	Fiscal 2017 Target	Fiscal 2018 Target
Net sales	361.0	370.0	385.0	400.0
Operating income	21.1	23.5	27.0	30.0
Net income	10.2	12.8	14.0	16.0
Operating margin	5.9%	6.4%	7.0%	7.5%
Net income ratio	2.8%	3.5%	3.6%	4.0%
ROE	6.0%			8.0%

ITHD is targeting an ROE of at least 10% by March 31, 2021.

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# Question

4

What would be some specific examples of valueadded creation style and market-cultivating style businesses?

# Answer



# The buds of new growth prompted by market changes already exist.

As I mentioned earlier, in Japan, we will see an increase in IT investment, designed to spur business growth, along with accelerated IT investment in social platforms. One catalyst for IT investment is the My Number program, which will be introduced in January 2016. On both fronts, INTEC, an ITHD Group company, is response-ready. The company has attracted more than 50% of Japan's regional and second-tier banks to F³, a customer relationship management system for financial institutions, and also offers CIVION-7th, a general administration information system developed in-house for local government use. The company will be promoting proposal-style business for new systems, such as My Number, as well.

A major buzzword in IT investment for social platforms is energy deregulation. We await such events as the liberalization of retail sales of electricity, scheduled for April 2016, and the subsequent unbundling of power production from distribution and transmission as well as mutual entry into the energy industry by companies providing electric power and gas. Against this backdrop, TIS is also response-ready, exploring business opportunities for EneLink, a total solution for the energy industry that covers supply-and-demand management systems, customer information systems and call center operations.

And in the global arena, a major theme in the third medium-term management plan is our response to the IT demand of domestic companies in various sectors that have been building a presence in recent years in markets, such as Thailand and Indonesia, noted for outstanding economic growth. Intent on providing system and solution support to Japanese-affiliated companies in these markets, several operating companies in the Group established subsidiaries in China and the ASEAN region and formed capital and business alliances with local companies in Vietnam, Thailand and Indonesia during the second medium-term management plan. During the third medium-term management plan, an even more vigorous approach will be made to connect with business partners that will invigorate our own inherent capabilities.

 $\rightarrow$  Please take a look at the special feature—Examples of Activities in Growth Fields.

## Main Activities of the IT Holdings Group

# Main activities in the proposal-style business

Develop new markets through social system solutions (INTEC)

Response to My Number system, projects for energy industry, creation of traffic ICT towns, EMS business

Full-scale development of imbedded software solutions (QUALICA)

Establish field of expertise in embedded software business, cultivate new clients, pursue business expansion, including M&A opportunities

Laterally develop distinctive strengths derived through business with the Asahi Kasei Group (AJS)

• Sell outside the Group, to members of the chemical, home and building materials, and medical and medical equipment industries

Main activities in the industry platform business Reinforce settlement system solution (PAYCIERGE), improve earnings (TIS)

• Expand service-based business by providing not just laaS or SaaS but rather a set combining applications and infrastructure

• Use CLO (Card Linked Offer) to expand services in domain fusing settlement and marketing

vities in
Reinforce finance-oriented CRM (F³), improve earnings (INTEC)
Reinforce F³ series, including application to cloud, and expand sales and income.

Promote construction-oriented cloud-style system services (Kensetsu ASP) business (INTEC)

• Enrich services through joint business structure derived from investment in subsidiary of Mitsubishi Corporation

Boost market share for Qube series still higher (QUALICA)

CareQube (IoT/forestry IT/aftermarket), AToMsQube (manufacturing), TastyQube/SpecialtyQube (restaurants/retailing)

Main activities in the global business

Expand local business activities, with a focus on Thailand (TIS)

Broaden joint activities with alliance partners, take strategic perspective including overseas M&As, identify business in ASEAN region

Full-scale entry into global BPO business (AGREX)

• Start services for Japan-affiliated businesses/local companies in overseas markets to complement services for existing domestic client base

Capture larger share for Qube series in China, make inroads to ASEAN region (QUALICA)

Expand sales of stock services (SaaS) at QUALICA Shanghai, establish profile in Indonesia and Thailand and build sales network

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# Question

What is the strategy for maintaining the profitability of current core businesses?

# Answer

# The data center business is at a critical juncture, and an all-out effort is required to tackle unprofitable projects.

In the IT infrastructure segment, the data center business has come up against rapidly intensifying competition, especially in the Tokyo area, as the densification of servers facilitates services out of smaller spaces and foreign-technology cloud services draw the attention of the domestic market. Within the ITHD Group, we are considering overall optimization of data centers, and recognize that the process of compartmentalization with other companies will likely continue in fields where we have strengths, especially core systems for financial institutions which are required to handle large amounts of data and maintain high-level security. We also see cloud services, such as SaaS\* for business use, as a growth field. But in the medium term, the data center business will represent an increasingly smaller percentage of the IT infrastructure segment.

To prevent projects from turning unprofitable, we have introduced changes in the development process, such as implementing third-party checks at each stage of system construction after contract signing and re-estimating the price. However, the more direct the application to client businesses, the more the projects require completely different system construction for which there is no existing model to follow and the more complicated the requirement definitions become at project start. Add to this challenge a looming shortage of system engineers, mainly due to the falling birthrate. For our operating companies to prevent projects from turning unprofitable while reliably addressing clients needs, the key will be to improve productivity not only through prevailing project-stage management but also through enhanced engineering, including software modularization and reuse as well as automated testing. Already, TIS set up a production innovation headquarters in April 2014 and is working on software reuse and testing that can be shared groupwide. Under our business model, getting the amount for unprofitable projects to zero is difficult, in practice, but our goal, through various measures, is to keep the amount within 1% of sales from system development operations.

\*SaaS (Software as a Service): A subscription-based delivery method that provides access to needed software, usually over a communication network, whenever the user requires it.

# Question

What is the status of shared Group function integration/centralization?

# Answer



# Our quest for overall optimization groupwide goes beyond business activities.

Nine ITHD Group companies in the Tokyo area, including ITHD, relocated to central offices as of February 2012, followed by nine companies in the Osaka area moving to a central location in that region in July 2015, while offices in the Nagoya area are scheduled to move in the summer of 2016. Concurrently, we will gradually centralize and share IT systems within the Group. The merits of office centralization do not stop at cost reductions, such as rent. Close physical proximity spurs greater cooperation on projects. I firmly believe that time saved through digitization, including the use of IT systems, and time made to actually meet and discuss are both vitally important to cooperative efforts among Group companies.

# Question

What is the basic direction for restructuring within the Group going forward?

# Answer

## Discussions on restructuring have started.

Discussions have started on groupwide restructuring—a process extending to all companies under the Group umbrella, including ITHD, TIS and INTEC—that will see the Group transition to a new organizational framework, with ITHD taking the role of an operating holding company in April 2016.

The operating companies under the Group umbrella demonstrate distinct strengths and, from a Group perspective, present a well-balanced client base of excellent companies in many industry sectors at home and abroad. Of principal operating companies, TIS and INTEC are all-rounders, with TIS' forte in systems and solutions for the credit card sector, and INTEC capitalizing on its regional roots. QUALICA and AJS, with domain-specific expertise, concentrate expertise drawn from their manufacturing backgrounds to meet the needs of manufacturers, and AGREX has accumulated extensive knowledge and a wide client base as a frontrunner in the BPO business.

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We do not necessarily believe that amalgamating some 20,000 employees groupwide into a single company would meet the needs of the times. Rather, our objective is "portfolio management," where we draw on and combine the distinct businesses and associated strengths of each operating company into a single structure. While the second medium-term management plan was in force, ITHD appointed the presidents of its five principal subsidiaries to its Board of Directors. The executive team talked frankly about how best to utilize the obvious strengths of each operating company as growth engines to

realize overall optimization of the Group, which led to the realignment of redundant operations and centralized functions.

Our intention is that further restructuring of the Group will enable TIS and INTEC to accentuate respective strengths against a backdrop of expanding IT investment needs in Japan while building stronger links for cooperation and collaboration. ITHD, by transitioning from a pure holding company to an operating holding company, will accelerate management processes and secure solid opportunities for business expansion.

# **Five Principal Group Companies**

Principal Subsidiaries	Shareholding Ratio	Company Outline
TIS	ITHD: 100%	Concentrates on services for credit card sector but is building wider presence in other sectors, including services and manufacturing sectors. Absorbed SORUN Corporation and UFIT Co., Ltd., in April 2011 and implemented structural reforms.
INTEC	ITHD: 100%	Focuses on services for megabanks and life insurance giants, but expanding presence with wider responses for public corporations, particularly in the Hokuriku region, as well as customer relationship management (CRM) for regional banks.
QUALICA	ITHD: 80% Komatsu: 20%	
AJS	ITHD: 51.0% Asahi Kasei: 49.0%	
AGREX	ITHD: 50.6%	Leading company in Japan's BPO business. Began BPO services overseas in 2013. Listed on Tokyo Stock Exchange (4799).

# Question

8

Has the shareholder return policy changed?

# Answer

8

# We will enhance return to shareholders, raising the total return ratio to 35%.

To date, ITHD's basic policy targeted a payout ratio of 30%. Over the three years of the third medium-term management plan, investments related to new business pursuits and solution development in growth fields as well as M&As and alliance activities could reach about ¥24 billion on a consolidated basis. Seeking an appropriate capital structure and stable shareholder return from a medium- to long-term perspective, while taking into account performance trends, financial position and the need to enrich internal reserves to underpin business growth, we have opted for a total return ratio that combines dividends and share buybacks to enhance return to shareholders. The new policy takes effect with the third medium-term management plan. In view of downward rigidity, we will aim for steady but gradual dividend increases, pegged to performance improvement, and augment amounts through share buybacks.

For fiscal 2016, we are planning for a dividend of ¥33 per share—payout ratio of 22.6%—and may purchase treasury stock to boost the total return ratio to 35%.

# Question

9

# What is the status of corporate governance activities?

# Answer

9

## Corporate governance is vital to growth.

In Japan, measures to reinforce corporate governance came into force one after another in 2014, with partial revision to the Companies Act allowing companies to transition to a structure under an audit and supervisory committee and introduction of the Stewardship Code, and then in June 2015, the Corporate Governance Code was brought in. These are measures that will undoubtedly strengthen the business foundation of Japanese corporations and promote greater activity on the world stage. As of June 2015, ITHD had two outside directors and three outside auditors, but from April 2015, the outside directors attend not only Board of Directors meetings but also those of the Executive Committee, and routine checks are made to ensure there is no conflict of interest with shareholders. With regard to the Corporate Governance Code, as well, we take the perspective of a stakeholder—which is not limited to shareholders—and pursue discussions mindful of sustained growth of the Group and higher corporate value over the medium to long

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# Question

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Would you comment on the Group's social mission and future ideal?

# Answer

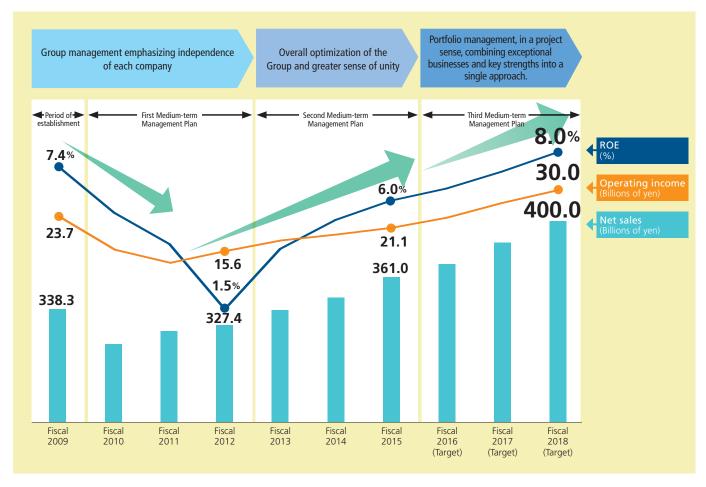
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# We aim to contribute to society and improve corporate value through our business activities.

In this day and age, when IT capability is directly related to the pursuit of a great variety of businesses, the products and services available through the ITHD Group extend to all facets of everyday life. Going forward, each company under the Group umbrella will demonstrate respective strengths, and through business activities help successfully address various social concerns. For example, TIS' national presence and INTEC's local roots will support regional renaissance. BPO services from AGREX will help to offset the labor shortage caused by fewer children and more seniors in the population. CareQube, developed by QUALICA for the assembly-based manufacturing sector, will find new applications in forestry-oriented IT in monitoring systems to watch over the elderly.

In addition, having all employees approach work knowing that their jobs serve a social purpose will elicit personal pride and job motivation. I would like to establish this positive cycle within the Group. It really goes without saying, though, that the Group's achievements are a reflection of client trust and satisfaction. Along with our clients, we will contribute to the growth of industries in Japan and the rest of Asia and make society a better place. I firmly believe that this commitment to our clients and society will inevitably earn us lofty recognition, maybe even "Asia's leading IT services group."

With regard to the third medium-term management, we spent a year in discussions with employees and management to come up with a practical management plan. The only way to reach the place we want to be in the future is through steady progress on the strategies laid out in the plan. We will draw on the combined capabilities of everyone—staff and management alike—under the ITHD umbrella, promote our businesses and raise corporate value still higher. The support of shareholders and investors will, as always, be integral to our success.



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Corporate Governance R & D

Financial Review Financial

Corporate Data

# Point 1 Activities in Growth Fields

# Realization of convenient, worry-free cashless society

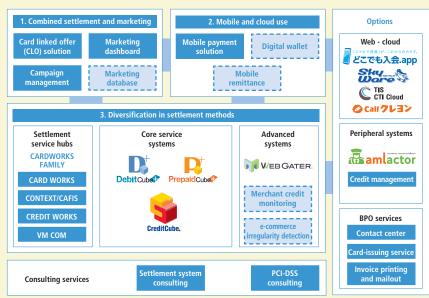
## **PAYCIERGE Retail Settlement Solution**

By 2018, the cashless settlement market—settlement by means other than cash—is likely to surpass ¥100 trillion. The need for service solutions—combined settlement and marketing, mobile and cloud use, and diversification of settlement methods—is expected to grow. PAYCIERGE\*, from TIS, is a service directed

toward card settlement providers and offers a menu of solutions for these services as well as solutions covering all sorts of settlement-related business domains, including consulting services, BPO services and cloud services. TIS aims to build PAYCIERGE into a ¥20 billion business in five years.







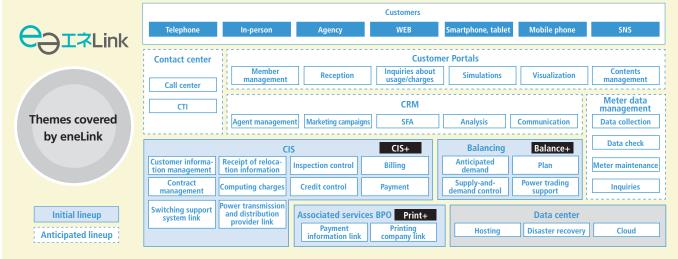
\* PAYCIERGE: A coined word combining "payment" and "concierge," PAYCIERGE utilizes TIS' know-how and solutions in the area of retail settlement and incorporates the company's concept of a comprehensive guide for the retail settlement sector—like a hotel concierge—able to provide broad-based assistance, from advice on issues of concern to clients to realizing requests.

# Response to domestic electric power system reform

# **EneLink—total solution for energy industry**

Amid unfolding electricity system reforms in the domestic energy market, which will see the liberalization of retail sales of electricity and the unbundling of power production from distribution and transmission, IT investment to hone a sharper competitive edge is heating up among existing electric power utilities as well as companies venturing into the market as power producer and

suppliers (PPS), and selecting a reliable IT partner on the system front has become a key issue. Against this backdrop, TIS is targeting PPS with a total solution—EneLink—that combines system configuration technology and know-how accumulated through services provided to date to clients in the electricity and gas



\* EneLink is being promoted as a full lineup of solutions for the energy industry, and its name reflects the idea of end-to-end system integration and connectivity. "Link" also evokes the idea of a tie to the future, through steady additions to the lineup.

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**Financial** Review



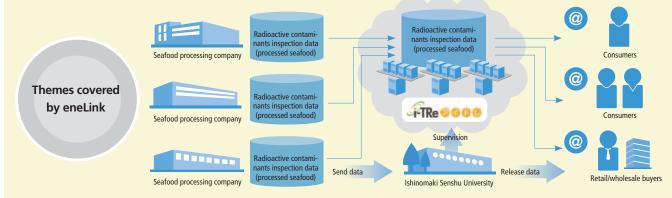
## Supporting food safety PR in Ishinomaki and Kesennuma

# i-TRe traceability service

INTEC is participating in an industry-academic partnership—a Sanriku-area seafood information disclosure project—launched in March 2014 by the Recovery Project for Human Coexistence industry working group in the Faculty of Business Administration at Ishinomaki Senshu University. The company is providing i-TRe, a traceability cloud service, to facilitate entry and disclosure of information concerning processed seafood, such as source

ingredients and radioactive contaminants inspection data. The purpose of this project is to support recovery of the marine products industry, a key industry in the cities of Ishinomaki and Kesennuma, in Miyagi Prefecture, following the disasters that accompanied the Great East Japan Earthquake.

INTEC has waved service fees for using i-TRe, including information entry and browsing.



Radioactive contaminants inspection data on processed seafood, entered by each seafood processing company, is made public and accessible online to the average consumer as well as retail and wholesale buyers through a website system built on i-TRe.

Note: i-TRe is a traceability system that INTEC began providing access to in April 2010. The cloud-based service facilitates the collection and management of information related to food products to support the efforts of the providers of those food products to fulfill accountability.

## Contribute to more sophisticated resident services and cut costs

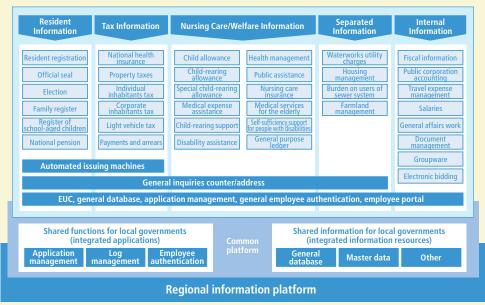
# **Providing Local Government Cloud Service**

INTEC launched a shared-use local government cloud service for two cities, three towns and one village in Toyama Prefecture using CIVION-7th, a general administration information system developed in-house, to provide local government core systems, including the basic residents registry system. A merit of this service is the enhanced level of data protection and security achieved by locating data-storing server equipment at solidly reliable data centers. Also, since several municipalities share access,

associated IT investment costs can be reduced. In addition, CIVION-7th can be upgraded and the menu expanded to deal with system changes and evolving needs arising from such developments as the planned January 2016 introduction of the national "My Number" system—wherein every resident in Japan is assigned a number that will be used for both taxation and social security purposes. INTEC will make shared-use services available in other regions as well.



CIVION-7th is a comprehensive all-inone package covering the administrative tasks of local government. It complies with the regional information platform required by the Ministry of Internal Affairs and Communications and the components can be mixed and matched as necessary for each municipality, thereby facilitating use without the need for targeted changes.



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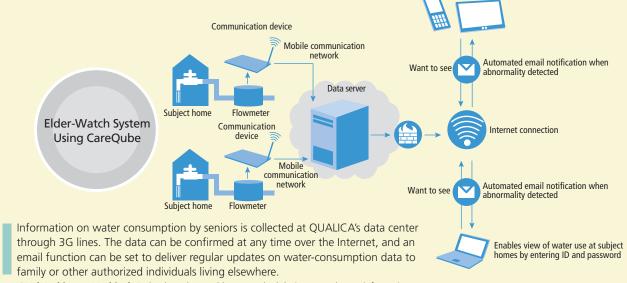
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# Contributing to the Aging Society

# Using cloud services to watch over the elderly

QUALICA'S CareQube, the industry's first cloud-oriented system, is a preventative maintenance support system that visualizes operating status of equipment used in the assembly-based manufacturing industry. The structure of this system is appropriate for after-market applications and much more, including social

platform systems. An example is the development of an elderwatch system using CareQube, developed with Tsukushinbo, a non-profit organization in Gifu Prefecture. The system is being tested out with seniors in the city of Gujo.



\* **M2M (Machine to Machine):** Technology that enables networked devices to exchange information.

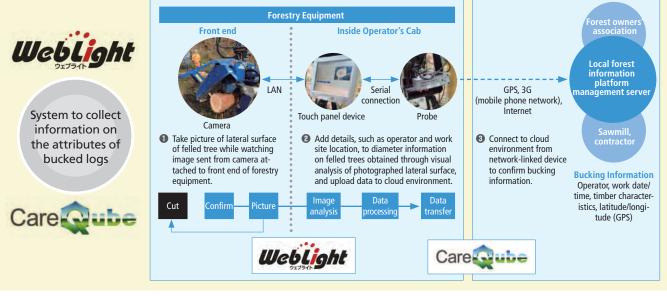
# Contributing to sophistication and greater efficiency in domestic forestry industry

# System to gather information on bucked log attributes for forestry business

In Japan, where forests cover about 70% of the land, a noteworthy topic is the introduction of high-performance forestry equipment that boost the efficiency of forestry operations. Since 2013, QUALICA has been working with the University of Tokyo on a forestry project through an industry-academic alliance promoted by the Ministry of Economy, Trade and Industry, and in December 2014, developed a system to gather information on the attributes of bucked logs, which was one of the research themes of the project.

In the forestry business, the efficient collection of standard

data on logs (bucked log attributes and tree diameter and length) when felled trees are bucked is indispensible to inventory management. The system from QUALICA utilizes two systems developed inhouse—Weblight, a touch panel computer boasting environmental durability, and CareQube, a cloud service for data transfer—and is tough, withstanding conditions of the work environment such as machinery vibrations and dust and oil, as well as practical, facilitating picture-taking in the limited space of the operator's cab.



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# Point 2 Promote Globalization Through Alliances with Local Companies

Global expansion of the ITHD Group is driven by two primary objectives: provide local support for existing clients entering these overseas markets, and cultivate local IT markets using know-how accumulated in Japan. The Group's overseas activities kicked off in China and have since expanded to the ASEAN region where its capabilities are leveraged by a three-point

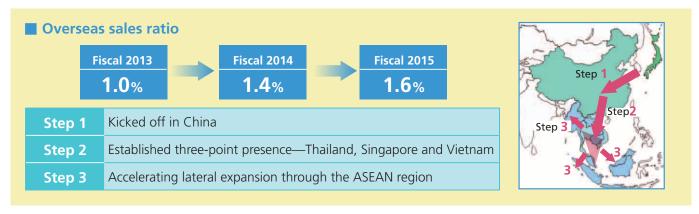
presence—Thailand, Singapore and Vietnam— mainly through representative offices. In recent years, the approach has diversified, with an emphasis on business and capital alliances with local companies, thereby accelerating lateral expansion through the ASEAN region.

# Major Steps in the ITHD Group's Expansion Overseas

Step ①	Expansion into China					
1990s	Initiated overseas expansion primarily through establishment of local offices as offshore development sites.					
<b>+</b>	<b>↓</b>					
February 2008  Begin expanding network by shifting presence from offshore development approach to points of bu  • Established Tianjin TIS Hi-Tech Information System Service Co., Ltd.						
April 2010	Full-scale start of operations at Tianjin Data Center.					
March 2012	<ul> <li>Tianjin TIS Hi-Tech Information System Service formed business alliance with ChinaCache International Holdings Ltd., a leading provider of content delivery network (CDN) services in China.</li> </ul>					

Step ②	Establish three-point ASEAN presence hinging on Thailand, Singapore and Vietnam		
January 2012	TISI Singapore Pte. Ltd. established.		
February 2012	• INTEC SYSTEMS BANGKOK CO., LTD, established.		
March 2013	QUALICA ASIA PACIFIC PTE., LTD, hired more staff and reinforced local support structure.		

Step ③	Accelerate expansion/lateral development in ASEAN region through business and capital alliances
October 2013	<ul> <li>AGREX established a joint venture, F-AGREX GLOBAL Co., Ltd., with FPT Software Company in Vietnam</li> <li>Launched global BPO business</li> </ul>
December 2013	<ul> <li>TIS formed a capital and business alliance with econtext ASIA Limited, a Digital Garage subsidiary</li> <li>Jointly promoting solutions to e-commerce businesses in Asia</li> </ul>
April 2014	<ul> <li>TIS formed a business alliance with PT Soltius Indonesia, top-class SAP vendor in Indonesia</li> <li>Strengthen SAP support services offered locally to Japanese companies operating in Indonesia</li> <li>TIS formed a capital and business alliance with MFEC Public Company Limited, a Bangkok-listed leader in IT solutions for corporate clients</li> <li>Mutually complement strengths and promote and expand business opportunities for each other in the IT markets of the ASEAN region and in Thailand, where growth is noticeably robust.</li> </ul>
June 2014	<ul> <li>TIS turned Thai company I AM Consulting Co., Ltd., boasting top-class results as a total solution provider for SAP, into a consolidated subsidiary.</li> <li>Seek to expand business opportunities with local companies as well as Japanese companies operating in Thailand.</li> </ul>
June 2015	<ul> <li>TIS formed a capital and business alliance with PT. Anabatic Technologies, an IT company listed on the Indonesia Stock Exchange.</li> <li>Jointly launched SI services to Japanese companies operating locally and to locally based companies.</li> </ul>
July 2015	<ul> <li>INTEC formed a business alliance with PT. Bisnis Integrasi Global, a system integrator in Indonesia.</li> <li>Will jointly pursue steps to expand the service lineup for Japanese companies operating locally and strengthen support for these clients while also offering solutions and services to local companies.</li> </ul>
July 2015	<ul> <li>AGREX established AGREX (Thailand) Co., Ltd.</li> <li>Began BPO services for Japanese companies operating locally.</li> </ul>



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# **Corporate Social Responsibility**

## **Basic Direction on CSR**

The management philosophy that permeates the ITHD Group stresses the Group's development into a corporate citizen whose activities, hinging on the provision of various services utilizing IT, match its status as a leading corporate group. This philosophy also underpins the Group's efforts to raise corporate value, supported in this effort by the high regard of all its stakeholders, including clients and shareholders as well as employees and their families. The Group's stance on corporate social responsibility is evident in its commitment to cultivate a vibrant corporate culture that encourages the companies and individuals under the Group umbrella to work toward higher goals and embrace new challenges, to be honest and fair in business pursuits based on respect for the law, of course, as well as high moral standards, and to fulfill social obligations. This is the Group's basic direction on CSR.

Ensure sound, transparent manage- ment practices	Acknowledge responsibilities as a leading corporate group in the IT services industry and undertake sound corporate activities with integrity and clarity of purpose. In addition, be sincere and fair in dealings with all stakeholders and proactively disclose pertinent corporate information.
Provide optimum services	Always provide the very best to clients and strive to raise customer satisfaction levels through excellent quality and technology built on the composite strengths of the Group.
Develop talent	Cultivate an environment in which employees always look ahead, striving to achieve higher goals and embracing new challenges. Provide opportunities to grow and realize personal goals, create a safe and productive work environment, and give each person the freedom to reach his or her potential.
Respect the law	Maintain high corporate morals, obey the law and uphold parameters of socially acceptable conduct, and respect the spirit of such standards. Have absolutely nothing to do with antisocial forces.
Maintain fair business practices	Ensure appropriate business transactions, based on fair and open competition.
Protect the environment	Recognize that environmental problems warrant universal attention and promote efforts to save resources and energy in the execution of corporate activities. Also, through IT services, support clients' efforts to enhance operating efficiency and reduce energy consumption, thereby contributing to lower environmental impact.
Contribute to society	Actively participate in community events as a corporate citizen whose social standing matches its leading industry status.
Be a part of the international community	Naturally, obey internationally recognized rules and local laws in the execution of cross-border projects, but also contribute to social and economic development in the countries where the Group maintains a presence by respecting local cultures and customs.

# **Activities of the ITHD Group**

The Basic Direction on CSR guides the ITHD Group in all CSR activities, enabling the Group as a whole to meet the expectations of all stakeholders.

## For the global environment

We actively integrate responses to environmental concerns in the course of business. At our most recently completed data centers, we have implemented measures to utilize renewable energy and resources, such as solar and geothermal energy, rainwater harvesting for non-drinking applications and outside air for cooling.

#### With the community

We participate in various volunteer activities, including the Ecocap Movement, which collects and sells plastic bottle caps to recyclers and donates the profits to buy vaccines for the world's children. In addition, we support efforts coordinated through the non-profit organization Good Earth Japan to remove landmines in war-torn regions and help shattered communities rebuild.

## With our shareholders

Coinciding with quarterly disclosure, we hold information meetings for analysts and institutional investors. For individual investors, we issue two business reports a year and regularly post business results and information updates on our website.

## With our employees

To provide an environment in which employees can demonstrate their full potential and work in safety and comfort, each Group company reviews vacation and other entitlements and sets up programs to support employees' child-rearing efforts, such as access to daycare centers. Group companies also take steps to obtain "Kurumin" certification from the Ministry of Health, Labour and Welfare, which recognizes companies that implement programs to enable employees to balance work with family responsibilities.

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# **Creating Environment Enabling Employees to Fully Demonstrate Capabilities**

People are without a doubt the foundation of business within the ITHD Group—a foundation firmly planted for growth. We strive to create a work environment that enables employees feel that they contribute to society through their work and facilitates diverse workstyles, which translates into personal pride and greater motivation for the job. Through the third medium-term management plan, we will promote the key measures described below as strategies common groupwide.

Key Measure	Content
Encourage women to seek management positions	Address national policies, including law aimed at promoting role of women in the workplace, and promote diversity in hiring.
Utilize human resources and upgrade skills	Consider utilization and training of employees from groupwide perspective to achieve sharper business edge at all Group companies.
Promote hiring of disable persons	Achieve mandated 2.0% ratio as quickly as possible and maintain it, and develop further steps to promote hiring.
Address aging of workforce	Address issue of shrinking working-age population that parallels falling birth- rate and rising number of seniors in society as well as associated increase in age composition of employees, and promote continuous recruitment activities and establishment of appropriate personnel system matched to employee age composition.
Create comfortable work environment where employees feel appreciated	Create structure for comfortable workplace by boosting the acquisition rate of paid holiday time (goal at each company is rate above 80%) and trimming overtime work (goal to keep overtime under 20 hours at each company).
Cultivate sense of unity groupwide	Implement programs that cut laterally across the Group, highlighting "management," "global," "services" and "technology," to cultivate united perspective and to reinforce the skills of human resources.
Collect/organize human resources information	Realign functions with the Group and, as a strategy for job mobility, collect and organize human resources information, not only basic personnel data but also skills, and share the information.

## **Major Activities**

Noteworthy pursuits undertaken at Group companies are presented below.

- 1. Work/life balance, diversity (includes promoting role of women in the workplace)
- Promoting better structures for work at home and shorter working hours (expand number of hours possible, extend period of applicability)
- Promoting reduction in overtime through no overtime days and other
- Encouraging employees to take allocated annual paid leave
- Special paid leave categories, including refreshment leave, convalescent leave following injury or illness, and childcare/nursing care leave
- Visit-the-office opportunities for families
- Morning flextime work structure with 9am-11am core time
- Program for return to work after maternity leave
- Office-based daycare facilities for children of employees
- Committee set up to explore the issue of creating a corporate culture in which women feel empowered to work
- Promoting projects aimed at improving the work environment
- Promoting "Thin Office" to raise administrative efficiency
- Acquired "Kurumin" mark from Ministry of Health, Labour and Welfare in Japan for efforts supporting development of the next generation
- Information exchange opportunities for women on childcare leave (includes other employees on leave as well)

- 2. Training and utilization of human resources, and fair evaluation and treatment
- Talent management to systematically execute such processes as hiring, assignment, skill development and performance evaluation
- System to invite applications for job openings in-house, a system that allows individuals to apply for preferred positions, a system to monitor goals determined through discussions with superiors once every six months on job-related goals, a specialist system (type of multi-track personnel system tapping people with specialized know-how for suitable positions), and a non-territorial office (where employees do not have their own desks)
- Occupation-specific courses, e-learning, correspondence education and other training opportunities
- President's award program for employees (recognizing noteworthy individuals, projects and activities)
- Evaluation training to ensure that evaluations are fair and equitable
- Debuted "coming home" system that enables retired employees to
- Incentive awards and financial assistance to help employees acquire new qualifications

## 3. Health management, other programs

- Consultation point for physical and mental health questions, and mental stress checks
- "Pink Vouchers" available through the IT Holdings Group Health Insurance Association to offset some of the costs incurred to refresh the body and mind
- Employee awareness surveys and human rights education

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# **TOPICS**

## **Proving Employment Opportunities to the Disabled**

Through SorunPure Inc, a special subsidiary located in Shinjuku-ku, Tokyo, the ITHD Group supports the creation of work environments where as many disabled people as possible can find employment. SorunPure was established in 2002, and as of July 2015 had a staff of 54, including six guides, who undertake office management services (cleaning inside and outside Group buildings, collection duties, attending to small tasks, replacing supplies, setting out lunch boxes and distributing mail), providing on-demand

printing (copy services, printing/outputting materials) and helping employees maintain good health (in-house physiotherapist), at the Tokyo headquarters, the Osaka office, the Nagoya office and the Matsumoto office.

As of June 2015, the ITHD Group—specifically, 14 companies including ITHD, SorunPure and specially recognized companies—have achieved a disabled employee ratio of 2.00%, based on 401.5 disabled persons.







In addition to office management services, SorunPure Inc. provides in-house physiotherapy services (massage, acupuncture, moxibustion) for employees of Group companies, which keep employees healthier and thus contributes to improved office efficiency.

## Daycare—Kids Home—within Office Structure

In March 2007, INTEC opened a daycare within its INTEC Kids Building, in Toyama, to create an environment in which employees of the INTEC Group can raise their children and continue working with peace of mind. Kids Home is primarily for use by employees of the INTEC Group, but if there is space, people who work at companies in area around the north side of Toyama Station may bring their children to this daycare as well.



# Improved Work Environment Through POSITIVE ACTION

In January 2013, TIS voluntarily set up a POSITVE ACTION team, with key participation from female employees, to pursue discussions not only on measures to support a wider role for women in the company but also on a spectrum of topics designed to improve the workplace environment. Suggestions based on these discussion are then presented to the Executive Committee. Such suggestions provided a launch pad for the company's return-to-work program for women who have taken maternity and/or childcare leave and led to a better work-at-home system and a string of other measures.

TIS also utilizes talent management to systematically execute such processes as hiring, assignment, skill development and performance evaluation, and in fiscal 2015, to spur greater activities among capable seniors, the company ended the system that had canceled management-level assignments at the end of the fiscal year in which a candidate employee turns 55, and established a new level called "senior professional" that enables employees who are rehired after mandatory retirement at 60 to handle duties that utilize accumulated expertise.

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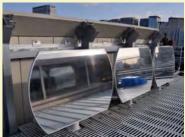
# **Contributing to Global Environment**

The ITHD Group promotes environment-conscious activities at data centers—the bedrock of corporate activities—and at offices, including steps to save energy and cut greenhouse gases.

## **Examples of Environment-Conscious Activities at Data Centers**

- Outdoor air cooling
- Use geothermal energy
- Use rainwater
- Use well water
- Lighting equipment run on solar power
- Green power procurement
- Natural lighting

- LED lighting
- Optimized lighting with motion sensors and ambient light sensors
- High-efficiency equipment
- Rooftop greenery
- Landscaping
- External appearance in harmony with the local surroundings
- Noise-damping, heat-insulating sashes



Natural light (solar tracking equipment)



Solar power generation monitor



Rooftop greenery

## **Examples of Environment-Conscious Activities at Offices**

- Cool Biz
- Go paperless (monitors set up in meeting rooms)
- Recycle PCs
- Confidential documents are solution-treated by a provider
- Garbage is sorted for disposal
- Participate in eco-cap movement
- Partner in Table for Two program
- Lights turned off in work areas during lunch hour
- Reduced use of lighting (some lights not turned on)
- Uniform air conditioner setting (in principle, "blower")

- Stop running air barrier fans
- Power switched off on machine, such as copiers and shredders, during periods of non-use
- No heating in washrooms, and hot water setting disabled
- Absolutely no vehicle idling
- Water tap frequently closed
- Encourage use of stairs (instead of elevator)
- End over-wrapping
- Encourage employees to use personal thermos bottles, and reusable shopping bags.
- Encourage employees to take vacation days during summer
- \* The ITHD Group is involved in various activities that bring employees together with local communities. These include musical performances by the ITHD's *Gakuyukai* (Friends of Music Society), the Smile Kids Camp, and participation in environment-friendly "Future City" projects and the *Asahi no Mori* forest conservation project. For details, go to <a href="http://itholdings.co.jp/e/csr/report">http://itholdings.co.jp/e/csr/report</a>

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IT Holdings Corporation









CSR

Corporate Governance

R & D

Financial Review Financial

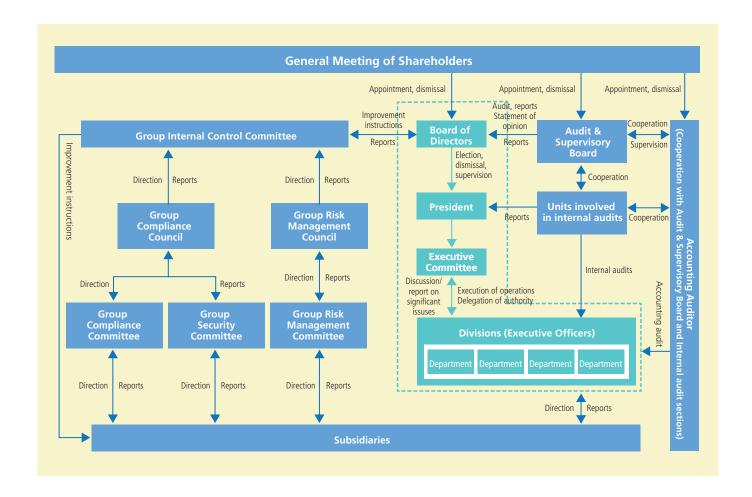
Corporate Data

# **Corporate Governance**

# **Basic Policy**

To maintain the trust of all stakeholders, including clients and shareholders, and to be a corporate citizen meeting the expectations of society, ITHD strives to reinforce corporate governance, not only by raising the transparency and soundness of management practices but also by paying constant attention to actions taken in the pursuit of business to ensure suitable levels of corporate ethics and legal compliance.

Form of Organization	Company with audit & supervisory board
Chairman of the Board	Chairman
Number of Directors	9, including 2 external directors
Director's Term of Office	1 year
Number of Audit & Supervisory Board Members	4, including 3 external audit & supervisory board members
Term of Office for Audit & Supervisory Board Members	4 years
Number of Independent Directors	5, including 2 external directors and 3 external audit & supervisory board members









## **Criteria Concerning Independence of External Officers**

To reinforce the supervisory function of the Board of Directors, the Company has prescribed the criteria to ensure the independence of outside directors and outside auditors, with reference to the rules and regulations of the Tokyo Stock Exchange, in addition to the requirements of the Companies Act. (Please visit our website to find out more about criteria.)

# **Outline of Policy on Officers' Remuneration**

Basic policy on determination of officers' remuneration is to provide incentives to improve performance through a system of remuneration linked to measures of company performance.

Remuneration paid to full-time directors of the Company consists of basic remuneration and performance-linked remuneration, and is revised annually for each individual. Basic remuneration is paid according to the size of the role and scope of responsibilities of each position. Performance-linked remuneration is linked to attainment of the measures of company performance established on the basis of the business plan for each fiscal year, and shall not exceed the proportion of basic remuneration (up to a maximum of 30%) determined for each position. External directors are paid solely basic remuneration and do not receive

performance-linked remuneration.

Remuneration paid to corporate auditors is determined in consultation with the Board of Corporate Auditors. To ensure a high degree of independence, remuneration is not linked to performance and consists solely of basic remuneration.

In order to provide a reflection of medium to long-term performance, directors shall contribute at least a certain portion of their basic remuneration to purchase the Company's own stock, which they shall retain in full for the duration of their period in office.

The Company does not operate a retirement benefits system for retiring officers and does not pay bonuses to officers.

\*Please visit our website to find out more about our CSR activities.

Corporate Governance http://www.itholdings.co.jp/e/investors/policy/governance/

Basic Policy on Internal Control System http://www.itholdings.co.jp/e/group/internal\_control/

# **Research and Development**

The Group's R&D activities hinge on TIS and INTEC, which undertake leading-edge pursuits in the domains described below. Note that most of the Group's R&D activities are not specific to individual business segments but rather expeditions to discover techniques that can be applied laterally through operations groupwide.

## (1) Software Development Technology

Each Group company is actively making efforts on boosting productivity and quality in system development.

At INTEC, efforts centered on the R&D for the test automation platform TaaS (Test as a Service) and a test script generator, which were initiated in the fiscal 2014, and have been further advanced. Incorporating the results of the R&D, the company continued to promote these tools for in-house use. The platform is now available for a wider range of projects as it accepts .NET and Java applications in addition to web applications. Such efforts drew attention from outside the company. INTEC was awarded the Bronze Prize at the 52nd IBM User Symposium for the submitted paper. In addition, INTEC delivered lectures at the Borland User Conference. Software Testing Symposium 2015, etc.

At TIS, efforts were made to improve functions of Nablarch, the original Java application framework that offers a full range of essential features for mission critical core systems. In addition, TIS conducted studies on the introduction and use of functional programming languages, such as Scala and Clojure, in order to achieve better productivity on Java Virtual Machines. TIS is continuing to make the results generally available through public events, etc. for engineers. In fiscal 2015, ended March 31, 2015, the problems arising from security issues were widely reported, such as the Heartbleed bug, a vulnerability of the Open SSL software. Our architects of each project investigated the impact of the bug and developed a structure to promptly deliver the information to our customers.

## (2) Cloud Technology

INTEC and TIS engage in research and development on core technologies for cloud computing.

INTEC joined a project for a widely distributed virtualization infrastructure (Distcloud), consisting of researchers at Osaka University, Hiroshima University, Kanazawa University, National Institute of Informatics, etc. The team performed various demonstration experiments using widely distributed storage systems and published the results at the international conference of IEEE COMPSAC 2014. In addition, INTEC joined the Transparent Cloud-computing Consortium (T-Cloud Consortium), a research group of academicindustry collaboration, to conduct research and development aiming for the realization of new service models by a transparent collaboration between "device" and "cloud."

At TIS, a subsidy was granted from the Ministry of

Economy, Trade and Industry (METI) for "Fiscal 2014 Demonstration of Cloud Infrastructure Software for Support on SMEs' Introduction of Demonstration of Innovative Energy Conservation by Use of the Cloud." The company accordingly developed technology regarding "Software Defined Infrastructure (SDI)," which is assumed to become a popular in-system construction, and released the technology in the open-source software CloudConductor V1.0 in March 2015. In November 2014, TIS conducted demonstration experiments in Tome City, Miyagi Prefecture regarding the recovery of information sharing systems in the event of natural disasters. The experiments proved that the SDI technology was effective for measures against disasters. CloudConductor proceeded to the phase of utilization for solutions and proposals in each department of the company.

## (3) Open Source

We are working on the widely expanded area of open source software, especially at TIS.

TIS officially started a support of open source software from fiscal 2015. Focusing on administration programs that TIS excels in, the company plans to reinforce the comprehensive support structure of general application middleware such as the database management system PostgreSQL and the application server JBoss, with a focus on administration program middleware, such as the monitoring tool Zabbix

and the job management tool JobScheduler. In addition, in the second half of fiscal 2015, as consigned by METI under its project of "Fiscal 2014 Infrastructure Development for the Information and Service-Oriented Economic Society in Japan (Project of Open Source Software Utilization Infrastructure Development in the Cloud Computing Era)," TIS performed studies on the matter and reported the results while running the symposium "Cloud XOSS - Shifting to 'Aggressive use of IT'" hosted by METI.

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## (4) Smartphone and Tablet Technology

Another priority theme in R&D addresses the accelerating popularity of smartphones and tablets. We worked on the associated technology, especially at INTEC.

Continued from the fiscal 2014, INTEC conducted R&D of the indoor positioning technology using non-audible sounds and applied the technology to "T-Location H" of the Taisei Corporation with which the locations of doctors and nurses can be detected. As an original research theme, the company studied Wi-Fi-based positioning technology that enables positioning of smartphones and tablets without launching an application. As this technology does not use "MAC addresses" that uniquely and permanently identify a device, it can avoid such problems as concern on privacy

infringement and generation of random MAC addresses coming in the future. Furthermore, INTEC promoted R&D of "Integrated Location Information Platform i-LOP" that seamlessly combines the positioning technologies of GPS, non-audible sounds and Bluetooth Low Energy (BLE). At the end of January 2015, the company joined the demonstration experiment conducted by the "Committee of High Precision Positioning Society around Tokyo Station" of the Ministry of Land, Infrastructure, Transport and Tourism, and conducted positioning in various locations: from outdoors to indoors, the first floor to the basement, and from underground buildings to underground areas, and performed a demonstration using illustrative maps.

## (5) Big Data Processing, IoT and Artificial Intelligence Technologies

Technology to process huge amounts of business data that was previously impossible to process is becoming accessible. Similarly, technology is steadily appearing that will process huge amounts of data generated by different kinds of sensors. Further, artificial intelligence has been increasingly utilized in the interface between data processing and humans. INTEC and TIS are tackling R&D on Big Data, IoT and artificial intelligence and are working on platforms to support various applications that use such technologies.

INTEC utilized the proprietary scalable cloud platform EXAGE while working ahead with a ubiquitous platform architecture. We aim that by providing such functions as data collection/accumulation, real-time analysis and data visualization, our technologies will be utilized in the fields

of agriculture, manufacturing, home energy management systems (HEMS) and transportation.

At TIS, we started developing technologies relating to artificial intelligence from fiscal 2015. By combining element technologies such as machine learning, natural language processing, question answering and image recognition, the company conducted research on the system, etc. for evaluating performance of meetings using a neural network and a product recommendation system in the Japanese language. In response to the research result, TIS will develop a practical prototype system in fiscal 2016 while promoting collaborative studies with customers (early adapters) who can support activities in advanced technologies.

#### (6) Other Research Activities

INTEC announces the results of its R&D pursuits at various scientific meetings and holds external lectures as well. In addition, the company publishes the INTEC Technical Journal and undertakes public relations activities. The company also sends representatives to deliver special lectures at Keio University, University of Toyama and Toyama Prefectural

University.

TIS typically describes its R&D activities in Tech Sketch (a website addressing engineering information). The company creates many different opportunities for engineers to exchange opinions.

Given these various pursuits, ITHD booked consolidated R&D expenses of ¥1,097 million in fiscal 2015, ended March 31, 2015.

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