## TOBILA SYSTEMS



Tobila Systems Inc. (Tokyo Stock Exchange First Section 4441)

## Contents

1 Business Overview
2 FY10/21 Financial Results
3 Upward Revision of the Medium-term Management Plan
4 FY10/22 Earnings Forecast
5 References


1 Business Overview

## Corporate Philosophy

## We open the door to a better future for our lives and the world

## Using technologies for the challenge of solving social issues

We are constantly changing without any fear of failure and challenging conventional thinking to realize a better future which we dream of. We will be a source of products that help solve social issues and have benefits for people. We will also pursue appropriate earnings for steady growth as we expand and upgrade our operations. We believe that maintaining an environment where we can live in peace with our loved ones will lead directly to our growth and a better life for people worldwide.

We will strive to solve social issues using security for people in order to create a society with peace of mind.

## 1 <br> Company's History

## 2010

Tobila Systems President Atsushi Akita started developing a fraudulent telephone call filter after his grandfather was the victim of a telephone call scam

## June 2011

Started sales of TobilaPhone, a fraudulent call filtering service that aims to solve social problems of telephone scams

## March 2015

Signed a memorandum with the National Police Agency concerning telephone scams in order to establish a system for receiving information

## March 2016

Started offering the fraudulent call filtering service as an option for all three of Japan's major telephone companies

## June 2021



Launched a new security service to help solve social problems other than telephone scams

## We want to eliminate $¥ 4$ trillion ${ }_{*}$ of phone scams and "gray zone" crimes


"Our goal is to allow everyone to live without fear
of fraudulent and other illegal activities"
We have been dedicated to this mission since our inception.

Now in our 20th year, we are continuing to take on the challenge of eliminating fraud and "gray zone" criminal activity.

## 1 Products

## Services for Using Phones with Confidence



- Blocks fraudulent phone calls and SMS.
- Used by all three major Japanese cell phone carriers.

- Blocks unnecessary sales calls and fraudulent calls.
- Sold mainly as an option for IP phones.


## Business phone



- This cloud-based telephone service uses a smartphone app to allow making and receiving calls by using a company's phone number.

The core business is fraud and spam prevention services with mobile phone filtering accounting for about $80 \%$ of sales.

FY10/21 sales composition


■ Filtering Service for Mobile Phones

Filtering Service for Landline Phones

Filtering Service for Business Phones

Other services


2 FY10/21 Financial Results

FY10/21 (November 2020 to October 2021) Highlights

| FY10/21 Results |  | YoY |
| :--- | :---: | :---: |
| Net sales | $¥ 1,424$ million | $+15.4 \%$ |

## Operating profit $¥ 579$ million <br> +16.3\%

Ordinary profit $¥ 577$ million

Profit
¥386 million
+19.8\%

2 Financial Summary (1/9) Vs. Plan

## Growth continued as performance generally matched the plan

| Unit: Million of yen | FY10/21 |  |  |
| :---: | :---: | :---: | :---: |
|  | Results | Initial plan | Vs. initial plan |
| Net sales | 1,424 | 1,410 | 101.0\% |
| Operating profit (Operating margin) | $\begin{array}{r} 579 \\ (40.7 \%) \end{array}$ | 517 | 112.2\% |
| Ordinary profit <br> (Ordinary profit margin) | $\begin{array}{r} 577 \\ (40.6 \%) \end{array}$ | 515 | 112.2\% |
| Profit <br> (Profit margin) | $\begin{array}{r} 386 \\ (27.1 \%) \end{array}$ | 352 | 109.7\% |

2 Financial Summary (2/9) QoQ and YoY Comparisons

## Quarterly sales reached a record high

|  | 4Q FY10/21 |  |  |  |
| :--- | ---: | ---: | :--- | :---: |
|  | Results |  | QoQ |  |
| Unit: millions ofyen | 366 | $100.7 \%$ | YoY |  |
| Net sales | 129 | $78.8 \%$ | $110.6 \%$ |  |
| Operating profit | 128 | $78.7 \%$ | $105.9 \%$ |  |
| Ordinary profit | 75 | $67.5 \%$ | $105.7 \%$ |  |
| Profit |  |  | $94.4 \%$ |  |

2 Financial Summary (3/9) Quarterly Sales
Sales from sources of recurring revenue have been increasing. Fourth quarter recurring revenue was $14.2 \%$ higher than one year earlier and $0.5 \%$ higher than in the third quarter.


2 Financial Summary (4/9) Sales Composition
Sales in the core mobile phone services category were close to the plan and sales of business phone services increased by about 140\%

| Unit: Millions of yen | FY10/21 |  |  |
| :---: | :---: | :---: | :---: |
|  | Results | Yoy | Vs. initial plan |
| < Fraud and spam prevention services > | 1,346 | 117.9\% | 100.3\% |
| Mobile phone services | 1,132 | 117.1\% | 99.1\% |
| Landline phone services | 148 | 100.8\% | 106.9\% |
| Business phone services | 65 | 242.9\% | 107.5\% |
| Other services | 78 | 84.3\% | 115.7\% |

The number of monthly active users and unit prices increased steadily


[^0]
## Performance vs. Prior Quarter*

Monthly active users $\times$ Unit price $\begin{array}{ll}\text { Sales } & 105.1 \% \\ \text { Monthly active users } & 107.1 \%\end{array}$

No. of contractors $\times$ Unit price Sales 97.8\%
Monthly active users 108.6\%
Fixed payment
(subscription contract)
Sales
100.0\%

Monthly active users 104.0\%

Financial Summary (6/9) Cost Analysis
Increasing the workforce as planned, amortization of 280blocker goodwill and other factors raised expenses, but the cost of sales ratio and SG\&A ratio were about the same as one year earlier


Primary increases in expenses in FY10/21

- Advertising expenses
- Labor cost/personnel expenses
- Goodwill

2 Financial Summary (7/9) Cost of Sales

## Cost of sales is as planned due to cost controls to maintain the proper balance with sales



* Pct. reclassified as other expense categories is the percentage of the cost of sales included in R\&D expenses and assets due mainly to the characteristics of work performed by employees


2 Financial Summary (8/9) SG\&A Expenses

## SG\&A expenses increased as planned due to investments for growth in the fourth quarter



The fourth quarter operating profit and operating margin were down from the third quarter because of increases in the cost of sales and SG\&A expenses


Expenses were controlled as expected as expenses were incurred as planned for building a stronger organization, expanding operations along with sales growth and other measures

|  | FY10/21 |  |  |
| :---: | ---: | ---: | ---: |
|  | Results | YoY | Vs. Plan |
| Cost of sales | 372 | $\mathbf{1 1 5 . 8 \%}$ | $93.5 \%$ |
| Labor cost | 243 | $111.7 \%$ | $92.1 \%$ |
| Depreciation | 47 | $103.7 \%$ | $96.3 \%$ |
| Others | 206 | $132.1 \%$ | $86.8 \%$ |
| Pct. of cost of sales classified as R\&D <br> expenses and assets* | $25.0 \%$ | $105.9 \%$ | $90.6 \%$ |
| SG\&A expenses | 472 | $114.0 \%$ | $95.6 \%$ |
| Personnel expenses | 205 | $119.3 \%$ | $95.9 \%$ |
| Advertising expenses | 61 | $109.3 \%$ | $83.1 \%$ |
| R\&D expenses | 26 | $61.5 \%$ | $98.9 \%$ |
| Others | 177 | $125.5 \%$ | 9.9 |

[^1]FY10/21 Quarterly Expenses
SG\&A expenses increased due to investments for growth in the fourth quarter

| Unit: Millions of yen | 4Q FY10/21 |  |  |
| :--- | ---: | ---: | ---: |
|  | Results | YoY | QoQ |
| Cost of sales | 97 | $117.3 \%$ | $104.9 \%$ |
| Labor cost | 61 | $110.6 \%$ | $99.9 \%$ |
| Depreciation | 14 | $116.9 \%$ | $118.6 \%$ |
| Others | 62 | $138.6 \%$ | $133.1 \%$ |
| Pct. of cost of sales classified as <br> R\&D expenses and assets* | $29.2 \%$ | $102.4 \%$ | $128.5 \%$ |
| SG\&A expenses | 139 | $110.7 \%$ | $130.9 \%$ |
| Personnel expenses | 56 | $127.2 \%$ | $107.6 \%$ |
| Advertising expenses | 23 | $79.2 \%$ | $208.1 \%$ |
| R\&D expenses | 4 | $26.5 \%$ | $204.7 \%$ |
| Others | 55 | $157.4 \%$ | $135.8 \%$ |

Financial soundness improved even more as net assets increased 10.5\% and the equity ratio rose to $68.6 \%$

| Unit: Millions of yen | FY10/21 | FY10/20 | Change |
| :--- | ---: | ---: | ---: |
| Current assets | $\mathbf{1 , 3 8 9}$ | 1,413 | -24 |
| Cash and deposits | $\mathbf{1 , 1 4 5}$ | 1,218 | -72 |
| Trade receivables | $\mathbf{1 8 1}$ | 150 | 31 |
| Other | $\mathbf{6 1}$ | 45 | 16 |
| Non-current assets | $\mathbf{7 8 0}$ | 234 | 546 |
| Property, plant and equipment | $\mathbf{4 9}$ | 65 | -15 |
| Intangible assets | $\mathbf{5 0 9}$ | 114 | 395 |
| Investments and other assets | $\mathbf{2 2 1}$ | 54 | 167 |
| Total assets | $\mathbf{2 , 1 7 0}$ | 1,647 | 522 |
| Liabilities | $\mathbf{6 8 1}$ | 300 | 380 |
| Current liabilities | $\mathbf{3 8 5}$ | 288 | 96 |
| Non-current liabilities | $\mathbf{2 9 5}$ | 11 | 283 |
| Net assets | $\mathbf{1 , 4 8 9}$ | $\mathbf{4 8 9}$ | 1,347 |

* All amounts are rounded down to the nearest million yen


# 3 Upward Revision of the Medium-term Management Plan 

3 Upward Revision of the Medium-term Management Plan
The operating profit target for the third year of the medium-term management plan announced in December 2020 was achieved in the plan's first year. The main reason was changes in the social climate, including the rapid increase in remote work. We have revised the target to reflect the current business climate and the plans for our services.

Medium-term Management Plan (FY10/21-FY10/23)
announced on December 10, 2020

> FY10/23 Targets

Netssales -------------1, 826
_Operating profit - .-- - - - 565
FY10/21 operating profit was $¥ 579$ million

New Medium-term Management Plan
(FY10/22-FY10/24)
announced December 10, 2021

## FY10/24 Targets

Net sales 2,510

Operating profit 1,186

Profit 800

Average annual sales and operating profit growth rate of about 20\% since the 2019 IPO continued


[^2]
## Double-digit growth of mobile, landline and business phone sales since the IPO



CAGR of about $100 \%$

We position this as a growing business and are adding new products every year and making large sales and marketing expenditures. Recurring revenue in this business is growing and the growth rate is increasing.

Filtering Service for Landline Phones
About 39\% growth vs. FY10/19
The pandemic held down growth in FY10/21 but sales increased because of demand for replacing devices distributed by local governments and other organizations.

FY10/20
FY10/21

## Other services

## All businesses basically achieved the targets of the plan announced in 2020

Medium-term Management Plan announced in December 2020 (FY10/21-FY10/23)

Filtering Service<br>for Mobile<br>Phones

Strengthen ties with current mobile carriers

- Increase rates by adding new functions
- Increase the number of monthly users

Sell services to new carriers

## Major accomplishments of FY10/21

- More than 14 million monthly active users
- Sales of filtering service for mobile phones reached $¥ 1,132$ million
- Started providing a phishing protection service to financial institutions
- Use alliances to expand the sales network
- Established an alliance with KDDI

Created a business scheme that allows using cable TV for access to approximately 6.2 million phone lines

## Medium-term Management Plan Progress (2/2)

## Medium-term Management Plan announced in December 2020 <br> (FY10/21-FY10/23)

## TobilaPhone Biz

- Make TobilaPhone Biz a certified and recommended product of sales agents
- Use customer analysis to upgrade marketing capabilities

TobilaPhone Cloud

- Use advertising expenditures to raise awareness of this service
- Make big investments to add new functions

Aim for non-linear growth

- Make investments at 5 x -10x EBITDA and seek M\&A opportunities involving companies with similar product development and market development strategies


## Major accomplishments of FY10/21

- TobilaPhone Biz

TobilaPhone Biz became a certified product of NTT East and NTT West

- TobilaPhone Cloud
- Changed targeted customers based on results of market analysis
- Strengthen the dashboard and other phone visualization functions
- Merged with 280blocker

Absorbing this company allows us to provide full coverage, including blocking fraudulent calls and SMS phishing as well as annoying web ads when viewing internet pages

- Investment in ageet

Investments in stages will raise ownership of ageet to $20 \%$ by October 2022, making this company an equity-method affiliate.
We will use this company's voice technologies for joint development projects.

## Medium-term Management Plan Revised Targets

## Higher targets as we aim for even faster growth



# Upgrade the mobile phone filtering service and add alliance partners for landline phone filtering service 

Filtering Service for Mobile Phones

- Goals are steady sales and expansion of current services to new markets
- Consistently generate revenue from current customers
- Expand the SMS filtering and phishing blocking services, two of our main strengths
- Capture synergies with 280blocker, acquired in August 2021 and absorbed in October (280blocker's ad blocking expertise and our fraudulent call filtering and SMS filtering expertise)


## Filtering Service for Landline Phones

Much potential for providing services to more landline phone users; large number of potential customers
More than 50 million potential users of the optional service package for landline phones (IP phones)

- The KDDI alliance is expected to speed up sales growth
The installation by KDDI of fraudulent call filtering equipment within its network infrastructure will allow providing fraudulent call blocking to KDDI landline phone customers with no need for customers to buy and install a unit for this service. This new service is expected to increase the number of new users faster than with the previous system that required the use of blocking devices at home.


## Aiming for fast growth backed by higher sales of TobilaPhone Biz and the launch of a new service for TobilaPhone Cloud

## Filtering Service for Business Phones

## TobilaPhone Biz

- Goal is rapid growth due to registration as a product sold by NTT East and NTT West

Utilize the ability for use with area codes to receive more orders

Strengthen ties with sales partners to enable rapidly improving functions to match users' needs

Maintain sufficient inventories by properly managing inventories during the
semiconductor shortage

## TobilaPhone Cloud

- Ability to use "03" and other area codes for voice communications

Utilize the ability for use with area codes to receive more orders

- Start the Talk Book service, which is exclusively for inside sales
Meet customers' needs by starting a new service that, in addition to functioning as a telephone, can record phone calls, convert phone conversations to text, use CRM links, provides PC compatibility and has other features


## 4 FY10/22 Earnings Forecast

Forecast net sales of about $¥ 1,600$ million and operating profit of $¥ 500$ million in FY10/22

| Unit: Millions of yen |  | FY10/20 | FY10/21 | FY10/22 | YoY Change |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Financial indicators | Net sales | 1,234 | 1,424 | 1,636 | 114.8\% |
|  | Operating profit | 498 | 579 | 513 | 88.5\% |
|  | Ordinary profit | 471 | 577 | 512 | 88.6\% |
|  | Profit | 322 | 386 | 339 | 87.8\% |
| Profitability indicators | Operating margin | 40.4\% | 40.7\% | 31.4\% |  |
|  | ROE* | 27.5\% | 27.2\% | 22.7\% |  |
| Financial soundness | Equity ratio | 81.7\% | 68.6\% | 65.8\% |  |

[^3]Forecast steady growth of recurring revenue, the primary base for earnings


Forecast a temporary downturn in operating profit because of higher expenses for inventories and the amortization of goodwill


## Forecast consistent growth of mobile phone services sales and a big sales increase in the business phone services category

| Unit: Millions of yen | FY10/21 |  | FY10/22 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1H | 2H | $\begin{gathered} \text { 1H } \\ \text { (YoY change) } \end{gathered}$ | 2 H <br> (YoY change) |
| Fraud and spam prevention services | 652 | 694 | $\begin{array}{r} 755 \\ (115.8 \%) \end{array}$ | $\begin{array}{r} 822 \\ (118.5 \%) \end{array}$ |
| Mobile phone services | 547 | 585 | $\begin{array}{r} 617 \\ (112.9 \%) \end{array}$ | $\begin{array}{r} 619 \\ (105.9 \%) \end{array}$ |
| Landline phone services*1 | 76 | 71 | $\begin{array}{r} 72 \\ (95.0 \%) \end{array}$ | $\begin{array}{r} 83 \\ (115.4 \%) \end{array}$ |
| Business phone services | 28 | 36 | $\begin{array}{r} 65 \\ (226.0 \%) \end{array}$ | $\begin{array}{r} 119 \\ (326.2 \%) \end{array}$ |
| Other services | 41 | 36 | $\begin{array}{r} 31 \\ (74.9 \%) \end{array}$ | $\begin{array}{r} 26 \\ (73.2 \%) \end{array}$ |

## Forecast an increase of about $¥ 123$ million in the cost of sales

 because of higher expenses for inventories and the increase in expenses due to the growth in the scale of business operations

## Forecast increase of about $¥ 155$ million in SG\&A expenses because of the outlook for higher amortization of goodwill and personnel expenses

Unit: Millions of yen


## 5 References



| Unit: Millions of yen | FY10/20 |  |  |  | FY10/21 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 10 | 20 | 30 | 40 | 10 | 20 | 30 | 4Q |
| Net sales | 270 | 319 | 312 | 331 | 335 | 358 | 364 | 366 |
| Fraud and spam prevention services | 244 | 295 | 290 | 312 | 316 | 335 | 344 | 349 |
| Other services | 26 | 23 | 22 | 19 | 19 | 22 | 19 | 17 |
| Cost of sales | 77 | 82 | 78 | 83 | 89 | 92 | 92 | 97 |
| Labor cost | 54 | 53 | 54 | 55 | 58 | 62 | 61 | 61 |
| Depreciation | 11 | 10 | 10 | 12 | 10 | 10 | 11 | 14 |
| Others | 31 | 42 | 37 | 45 | 48 | 48 | 47 | 62 |
| Pct. of cost of sales classified as R\&D expenses and assets* | 20.1\% | 22.5\% | 22.6\% | 28.5\% | 23.7\% | 23.6\% | 22.7\% | 29.2\% |
| SG\&A expenses | 93 | 94 | 99 | 126 | 122 | 102 | 106 | 139 |
| Personnel expenses | 41 | 42 | 44 | 44 | 45 | 50 | 52 | 56 |
| Advertising expenses | 0 | 11 | 14 | 29 | 15 | 12 | 11 | 23 |
| R\&D expenses | 8 | 7 | 10 | 17 | 16 | 2 | 2 | 4 |
| Others | 42 | 32 | 31 | 35 | 44 | 36 | 40 | 55 |

*The percentage of the cost of sales included in R\&D expenses and assets due mainly to the characteristics of work performed by employees

- This presentation includes forward-looking statements that incorporate the current outlook, forecasts and risk factors. There are many uncertainties that may cause actual performance to differ from these statements.
- Risk factors and uncertainties include the economic environment in Japan and other countries, such as the industry and markets where Tobila Systems operates and changes in interest rates and foreign exchange rates.
- Tobila Systems has no obligation to update or revise the forward-looking statements in this presentation even if there is new information, a future event or any other reason for an update or revision.



[^0]:    *Difference between 3Q and 4Q FY10/21

[^1]:    *The percentage of the cost of sales included in R\&D expenses and assets due mainly to the characteristics of work performed by employees

[^2]:    Sales have increased every year since the establishment of Tobila Systems in 2006

[^3]:    *ROE is calculated by using average shareholders' equity in each fiscal year

