Q3 FY2022 Financial Results Presentation Materials

November 14, 2022



Safie Inc.

TSE Growth: 4375

Agenda

- 1. Q3 FY2022 Financial Results
- 2. Business Update

Appendix



1. Q3 FY2022 Financial Results

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Appendix

KPI Highlights

√ Safie GO/Pocket on a Recovery Trend

ARR reached **¥6.9 bn** (up 32.4% YoY) and number of billing cloudcams was **171K** units (up +24.4% YoY)

ARR (QoQ changes)

✓ Safie GO/Pocket is the main growth driver

Number of Billing Cloudcams (QoQ changes)

- ✓ Steady progress thanks to lowered churn rates at the specific wholesale channel
- ✓ Strong trends from progress in adoption by major partner companies in the other wholesale channel
- ✓ Cycling through of large projects in direct sales channel in the first half of 2022
- ✓ Progress in adoption of Safie GO/Pocket at general contractors, subcontractors and manufacturers. Also, enterprise projects via sales partner channel also making progress

^{**2} Billing cloudcam is defined as the number of cloudcams in operation that is fee-charging for each quarter; and does not present the number of cloudcams sold in each quarter.

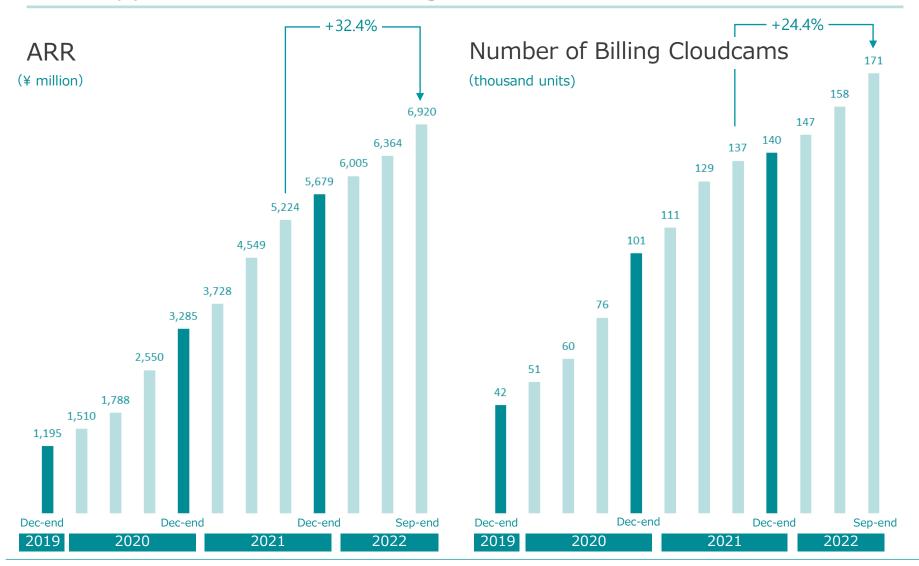


^{**1} ARR stands for Annual Recurring Revenue. ARR is calculated by multiplying the MRR at the end of each quarter by 12 (months).

MRR is the sum total of charges for the current month for recurring billing contracts (includes sales through sales partners).

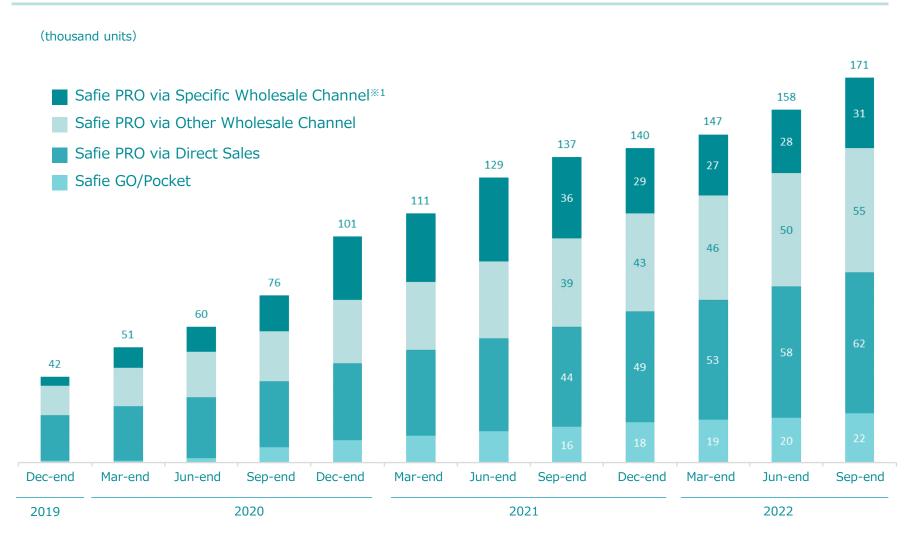
Trend of ARR and Billing Cloudcams

ARR topped ¥6.9 bn, and billing cloudcams reached 171K units



Trend of Billing Cloudcams by Sales Channel

Growth of billing cloudcams units driven by specific wholesale and other wholesale sales channels

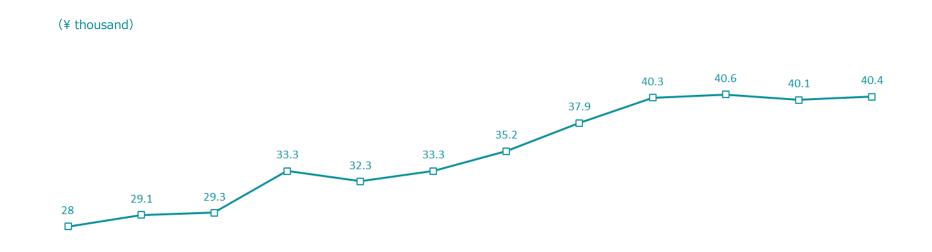


 $\ensuremath{\mathbb{X}} 1$: Refers to a wholesales channel consisting of a single sales partner.



Trend of ARPC (Average Revenue Per Camera)

No significant changes although slight improvement on a QoQ basis

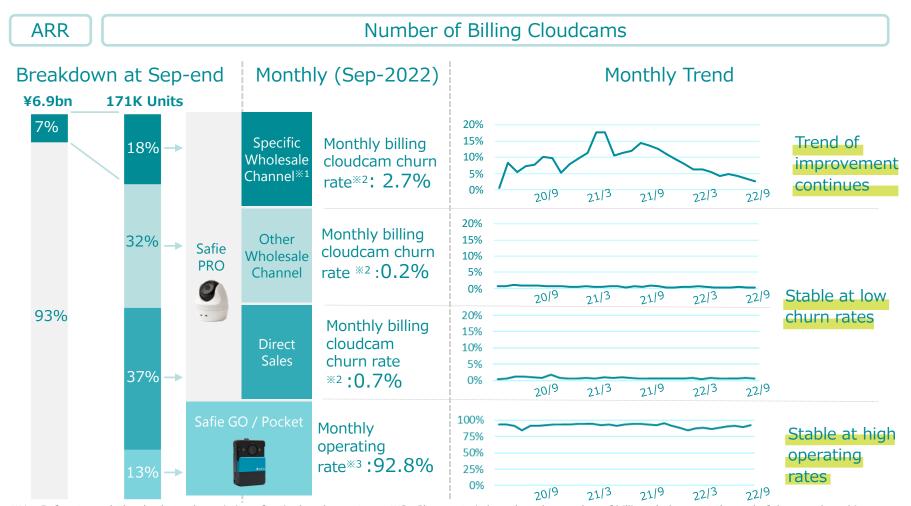


Dec-end	Mar-end	Jun-end	Sep-end	Dec-end	Mar-end	Jun-end	Sep-end	Dec-end	Mar-end	Jun-end	Sep-end
2019	2020			2021				2022			

%1: ARPC stands for Average Revenue Per Camera and is calculated as ARPC = ARR \div Nos. of billing cloudcams.

Breakdown of ARR and Billing Cloudcams

Churn rate declines to 2.7% at the specific wholesale channel

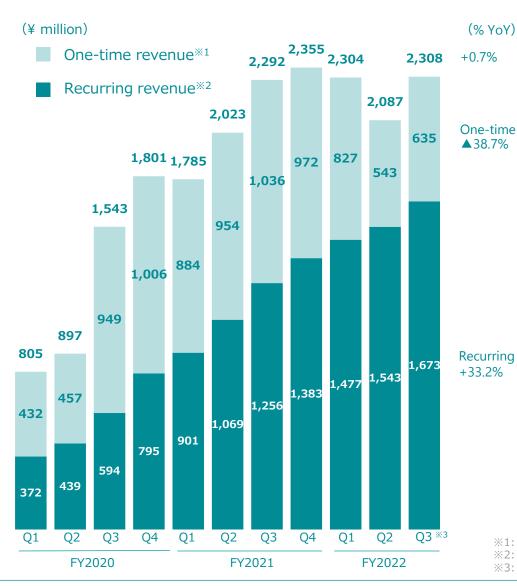


**1: Refers to a wholesale channel consisting of a single sales partner. **2: Churn rate is based on the number of billing cloudcams at the end of the month and is calculated as follows: Monthly churn rate of billing cloudcams: Number of churned units in the current month ÷ Nos. of billing cloudcams at the end of the previous month. **3: Operating rate = Nos. of billing cloudcams at the end of the month ÷ Nos. of cloudcams for rental business at the end of the month (excluding units in repair).

Q3 FY2022 Earnings Highlights

- ✓ Revenue returns to a growth trajectory and exits the QoQ decline trend
- ✓ Revenue came in ¥2.3bn (up +0.7% YoY) and returns to a QoQ growth trend
 - ✓ One-time revenue returns to a growth trend from an increase in the number of billing cloudcams
 - ✓ Recurring revenue grew thanks to increase in Safie Go/Pocket
- ✓ Gross profit margin was **48.7%**, a **7.7**pp YoY improvement
 - ✓ Recurring gross margin improves from the effect of cost reductions
 - ✓ One-time revenue gross margins improves from the cycling through of the impact of large projects. However, margin volatility can happen depending on the occurrence of large projects going forward.
- ✓ Operating loss was ¥281 mil due to increased S&M expense caused by higher advertisement expense
- ✓ Moving to reporting on a consolidated basis due to the establishment of Safie Ventures Inc.
 - ✓ A wholly owned subsidiary to drive Safie's investment activities. No change to FY2022 guidance as difference between consolidated and non-consolidated is minimal.

Revenue Trend



- One-time revenue returns to a growth trend from the increase in number of billing cloudcams
- Recurring revenue driven by adoption of Safie GO/Pocket

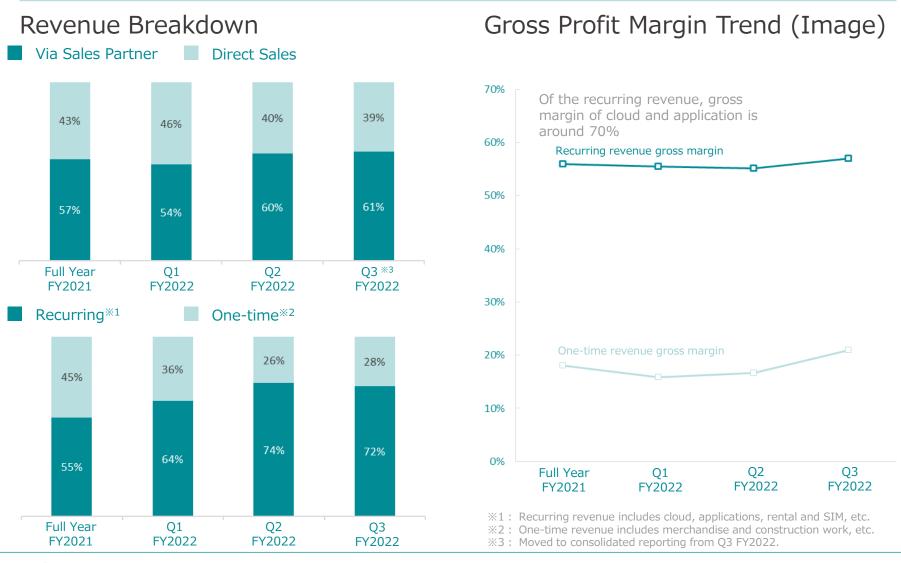
X1: One-time revenue includes merchandise and construction work, etc.

^{※2:} Recurring revenue includes cloud, applications, rental and SIM, etc.

^{※3:} Moved to consolidated reporting from Q3 FY2022.

Revenue Breakdown and Gross Margin of One-time & Recurring Revenue

Effect of cost reductions lifted both recurring gross margin and one-time gross margin



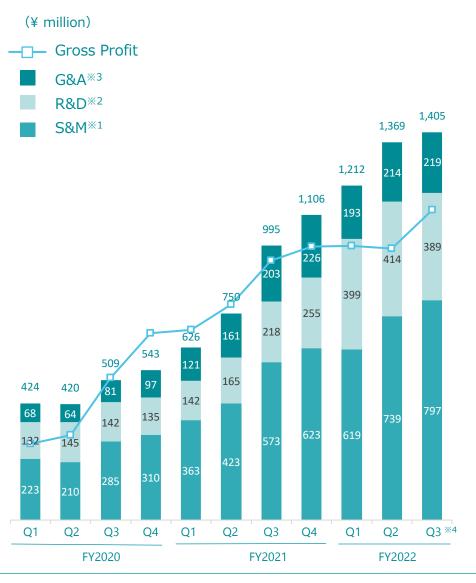


Gross Profit Trend



- Gross profit margin improved by 7.7pp YoY
- Revenue growth and the improvement in gross margin contributed to gross profit growth

SG&A Trend



- S&M expense increased primarily from launching TV commercials
- R&D expense decreased due to a one-off decline in outsourcing expense

- %1 S&M stands for Sales and Marketing and is the sum-total of sales promotion expenses, advertising expense, sales personnel cost and other related/common expenses.
- **2 R&D stands for Research and Development and is the sum-total of R&D engineer personnel cost, outsourcing expense and other related/common expenses.
- **3 G&A stands for General and Administrative and is the sum-total of administrative personnel cost and other related/common expenses.
- ※4: Moved to consolidated reporting from Q3 FY2022.

Operating Profit Trend

(¥ million)

■ As a result, operating loss in Q3 was ¥281 mil



2. Business Update

- 1. Q3 FY2022 Financial Results
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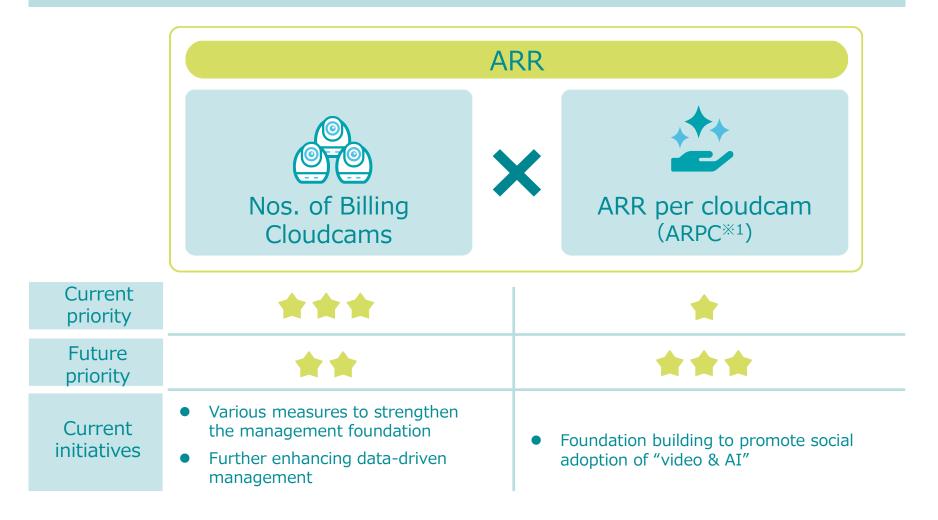
Appendix

Onsite DX: the Theme of Our Growth Strategy

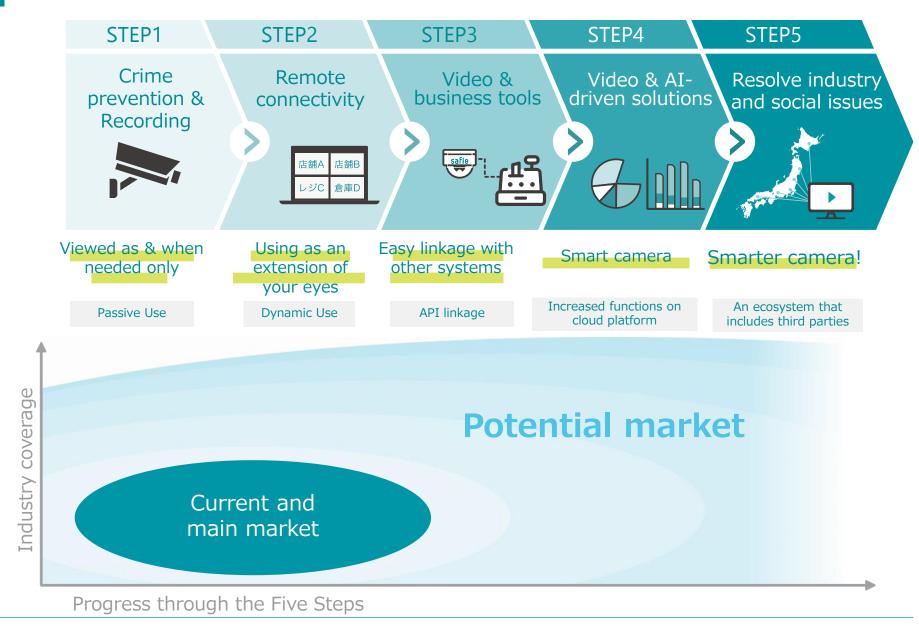


Business Update

Engaged in strengthening management to expand cloudcam market and working to build the foundation to promote social adoption of "video & AI".



The Five Steps for Onsite DX Using Cloudcams



Conducting Quality Management Remotely for Detached Housing

Construction

Home Builder Company I

STEP2





Client's Needs

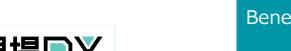
■ Minimize personnel required for quality management by replacing onsite inspection with remote inspection



Powered by safie

Use Case

- Inspector uses Safie Pocket2 to film videos of inspection points at the site
- Conduct remote inspection through communication link between inspector and inspection manager
- Record the inspection work and communication to retain and secure as evidence



Benefit

- Implementing remote inspection has increased inspection capacity
- Able to secure inspection quality by retaining evidence of video footage and audio communication



Visualization of Checkout Congestion by Linking Safie and Other Systems

Retail



STEP3





Client's Needs

- Congestion at checkout counters during off-peak time
- Excess staffing during peak hours caused by low customer traffic



Use Case

- Chat notification when customer traffic per hour exceeds a certain threshold
- Video link of checkout counter attached to chat notification to promptly confirm congestion
- Instore announcement for checkout counter support



- Enhanced customer satisfaction by **reducing queuing** time
- Flexibly adjust checkout counter staffing and efficient personnel allocation to other operations such as shelving, thereby reducing overtime work



Use of Facial Recognition Service for Access Control at Unmanned Stores

Restaurant/Services

OLD ROOKIE

STEP3





Client's Needs

- Aim for a multi-store expansion by using unmanned store operations for sauna facilities that are conventionally operated by staff
- Existing key-system causes unauthorized entry (members sneaking in non-members)

Use Case

- Multiple Safie cloudcams and speakers installed inside sauna facility for crime prevention and for pinpointing member info with unruly behavior or lost items to use in issuing warnings and follow-ups
- API linkage of facial recognition using Safie Entrance2 and member app to display realtime assessment of the number of users on the website
- Plan to introduce Safie Entrance2 facial recognition with Safie cloudcam to prevent sneak-ins

Benefit

- Realized structure to implement unmanned multi-store operations that secures safety as well as enables remote communications for warnings and follow-ups with users
- Enhanced customer satisfaction with smooth access using facial recognition and displaying number of users (congestion)



Visualization of Customer Traffic and In-Store Dwell-Time by Using Data Funnels

Retail





 \times safie one



STEP4







■ Safie One was selected for pilot test of ITOP YOKOHAMA, the innovation platform operated by the City of Yokohama

■ Store staff used their tacit knowledge to identify customer's popular products and congested areas, etc.



Use Case

- Visualize the dwell-time at various points in the store using Area Traffic Counter of Safie One
- Assess peak-hours by visualizing the time-series of queuing time at checkout counters



Benefit

■ Visually represent store traffic, dwell-times/customers, and checkout queues, which formerly could not be captured as data

Initiatives to Strengthen Management Foundation

Issue

Continuous acquisition of large projects from enterprises

- Improve corporate awareness/recognition
- Optimize sales resources
- Strengthen sales training/education

Strengthen product line-up to quickly respond to customer's needs in various sectors/industries

- Assemble industry-optimized solution packages
- Launch delays in new products/services
- Delays in engineer recruitment, insufficient development capacity

Post-adoption support and continuous value propositions to existing clients

 Absence of specialized team for post-sales onboarding and customer retention

Current Initiatives

- Aired TV commercials in August 2022
- Prompt response to customer by inbound sales team
- Working to strengthen sales enablement function



- Launch of Safie One
- Continued focus on engineer recruitment and training/education of existing members



セーフィー、エッジ AI カメラ 「Safie One」の販売を開始

 Launched onboarding organization in each business unit (aim to control churn/returns and enable upselling)

GOOD DESIGN

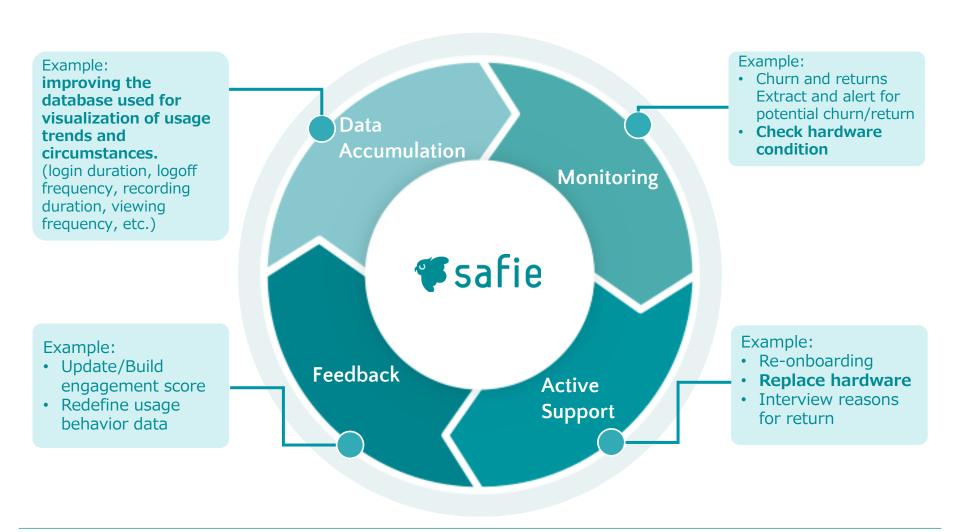
AWARD 2022





Further Pursue Data-driven Business Operations

Actively ramping up user support together with sales partners by thoroughly visualizing usage trends of Safie services



Towards the Market Expansion in the Post-STEP4 (Video & AI) Stage

Started work on strengthening platform to mass-produce low-cost tailored AIs for the coming social adoption of "video & AI" stage

Cloudcam Device



Computer Resource



- Realtime analytics
- Low-cost (server-free)

Video Platform

Allows mass production of low-cost tailored AIs

Create platform that enables AI-developed

- Automation/ Highspeed
- Customization



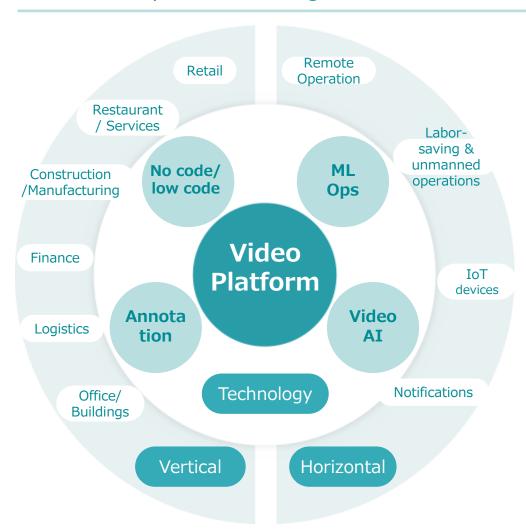


- Supports all cloudcams
- High performance analytics
- High-cost (high server cost)

- Multi-device management dashboard
- Data and video management

Initiatives to Strengthen Platform Value Enhancement

Execute and promote strategic investments to build strong business collaborations



Established Safie Ventures Inc.

Aim of establishment

- Promote investments that can accelerate business growth and enhance value of Safie platform
- Aim to promptly respond to customers through capital investment in partners that can complement and strengthen Safie's existing services
- Wholly owned subsidiary of Safie, Inc.

Investments to date



Edge AI / MLOps



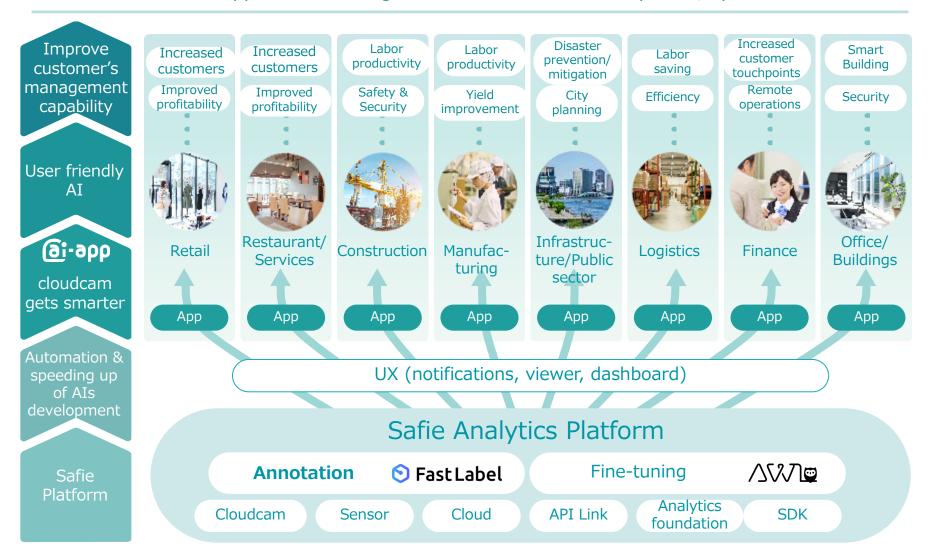
Annotation

IVI U S VI

IoT devices (Telepresence system)

Building Out an Analytics Platform as the Foundation of the App Market

Realize a buildout of app market through automation of AIs development, optimization



Investment into the 'MADO' that Enables an Inter-spatial Connectivity Solution

Invested in MUSVI Corporation together with Sony Group Corporation and SRE Holdings Corporation

IVIUS VI



■ "MADO" is said to be the next-generation communication tool that transcends distances and enables a realistic feel/experience of sharing the same space as if the other person is actually in front of you.

■ Use Case

Connect between offices



Connect with hospitalized family member



ummary

- Use cases are steadily building up at the respective Steps
- Continuing initiatives towards strengthening management foundation
- Investments underway to help resolve industry issues by leveraging "video & AI"

Create a better Future with intelligent vision



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Appendix

Who We Are

At a Glance

Established

October 2014

Number of employees as of Oct. 2022 *1 331

Revenue (FY2022 Estimate)

¥9,200 million

ARR as of end of Sep. 2022 **2

¥6,920 million

Number of billing cloudcams as of end of Sep. 2022 **3

171 K units

Overview of products and services



Revenue from cloudcam sales

Revenue from monthly charges for cloud recording services, viewing and application use

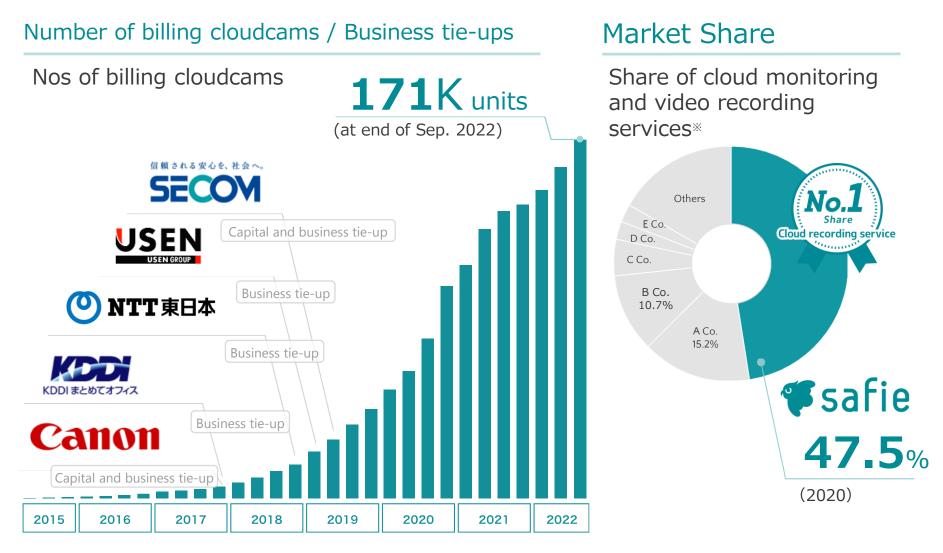
^{*1} Number of employees is counted at the beginning of the month.

^{*2} ARR stands for Annual Recurring Revenue. ARR is calculated by multiplying the MRR at the end of each quarter by 12 (months).

MRR is the sum total of charges for the current month for recurring billing contracts (includes sales through sales partners).

^{**3} Billing cloudcam is defined as the number of cloudcams in operation that is fee-charging for each quarter; and does not present the number of cloudcams sold in each quarter.

History and Market Share

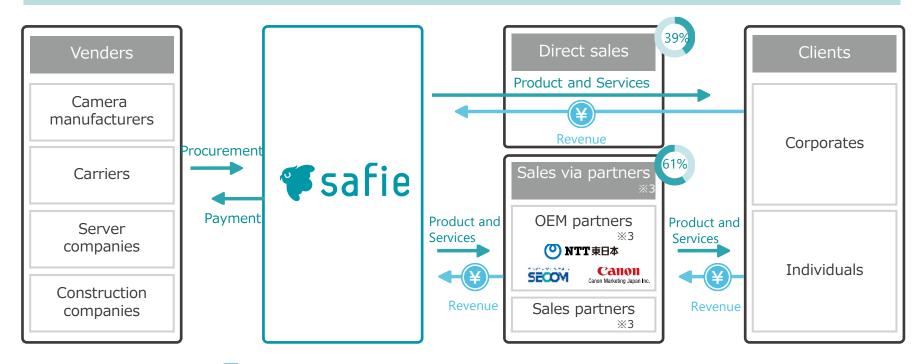


Source: Techno Systems report on "Cloud recording service market of network camera market research". Cloud monitoring and video recording service is defined as a cloud service that uses network cameras and provides monitoring and/or recording as a paid service. Market share is based on the number of registered cameras by engine (vendor).



Business Model and Sales Channel

✓ Cloudcams ^{*1} are marketed directly or through sales partners, in addition to providing cloud recording services ^{*2}.





One-time revenue (revenue from cloudcam sales)

Recurring revenue (revenue from monthly charges for cloud recording services, viewing and use of applications)

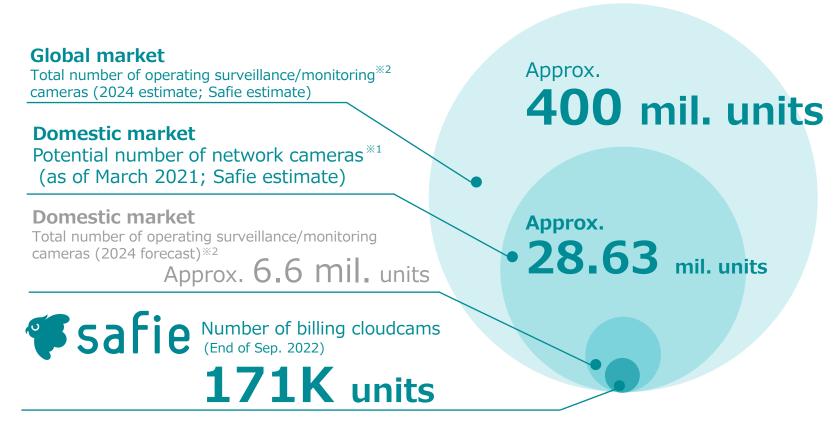
- *1 Safie procures cameras from various camera manufacturers (including Safie brand cameras) and does not engage in manufacturing.
- X2 Safie does not develop and provide all the cloud infrastructure on its own but utilizes services of major cloud vendors to provide data storage and viewing services.
- *3 "OEM Partner" refers to a partner company that purchases cloudcams and cloud services (or only the latter) from Safie and resells to end customers under the partner's brand name.

"Other sales partner" refers to a partner company that purchases cloudcams and cloud services (or only the latter) from Safie and resells to end customers under the Safie brand name. Note that there are some sales partners that do not purchase cloudcams from Safie and only provide the services.



Business Growth Leading to an Expanding TAM

✓ Domestic market growth potential is huge at 28.63 million units, and an even larger potential exists in the global market



- **1 Network cameras is a commercial-use camera with a built-in IP function that can self-connect to the Internet (Source: Yano Research Institute). Figures are calculated by applying certain assumptions on data from various sources. Refer to page 69 of the Appendix for the calculation.
- «2 A surveillance/monitoring camera refers to surveillance camera products which can be broadly classified into IP cameras and analog cameras. (Source: Yano Research Institute)

Figures are Safie estimates based on applying certain assumption to the shipment volume data stated in Yano Research Institute Ltd.'s "Surveillance Camera Market Forecast 2020 – Visual Communication Research".



Client Base: Track Record of Adoption by Large Enterprises (Sample)

Retail













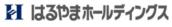
Other Retails







Rakuten Mobile













































Construction





















あなたの誇りを建てる。 **Panasonic Homes**

Manufacturing































Office / Buildings









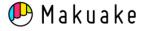
sansan























Management Team



Ryuhei Sadoshima President and CEO Co-founder



Kazuma MorimotoDirector and CTO
Co-founder



Moriaki Shimozaki
Director
Co-founder



Tetsuharu FurutaDirector and CFO

SONYSony Network Communications

SONY

SONY Kihara Research Center McKinsey & Company

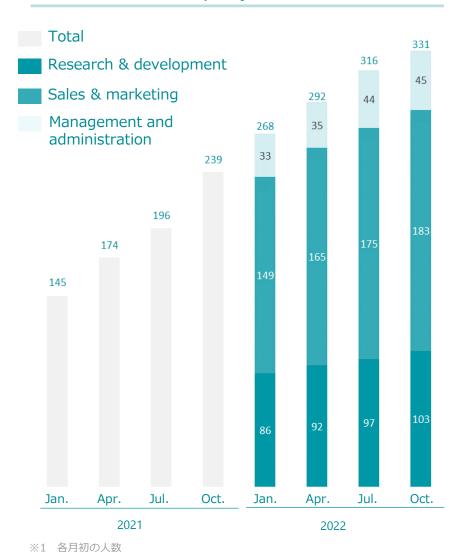


Forbes

1st Prize in "Japanese entrepreneur ranking 2021"

Employees

Number of Employees^{*1}

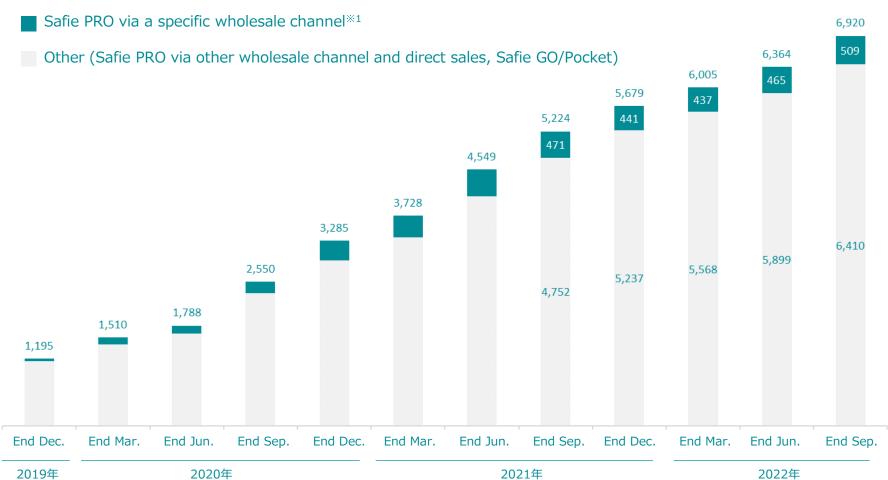


Employee Breakdown (as of Oct. 2022)



ARR Trend

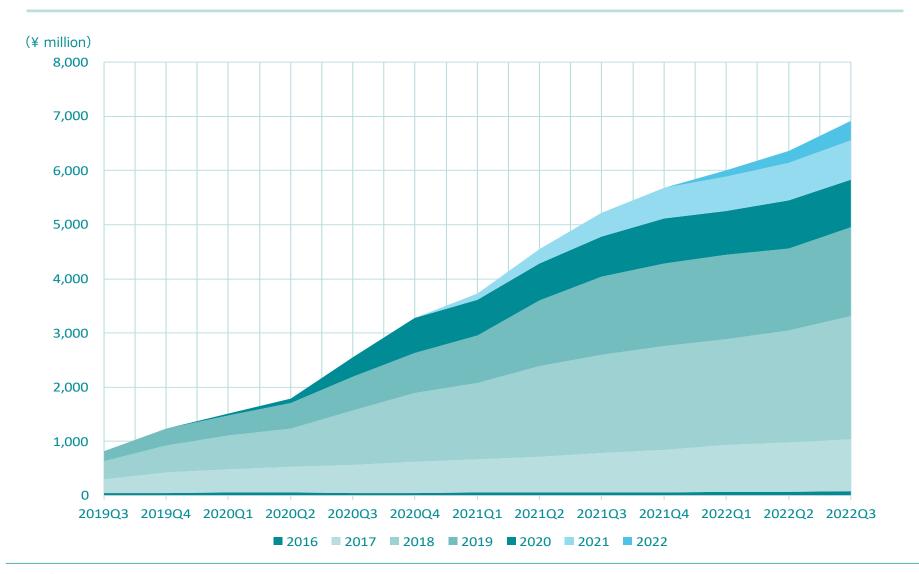
(¥ million)



%1: Refers to a wholesale channel through a single sales partner.



ARR by year of customer acquisition





Trend of Churn Rate and Operating Rate

■ Churn Rate of Safie PRO Billing Cloudcam (volume basis)

		2021/3	2021/6	2021/9	2021/12	2022/3	2022/6	2022/9
Specific wholesale	Monthly	17.7%	11.4%	13.6%	9.4%	6.2%	4.8%	2.7%
channel	12-mnth avg.	8.4%	10.5%	11.8%	12.6%	11.1%	9.0%	6.5%
Other wholesale	Monthly	0.6%	0.6%	0.8%	0.4%	0.4%	0.3%	0.2%
channel	12-mnth avg.	0.7%	0.6%	0.6%	0.5%	0.5%	0.4%	0.4%
Total wholesale	Monthly	9.2%	6.2%	6.9%	4.0%	2.5%	2.0%	1.1%
channel	12-mnth avg.	4.2%	5.4%	6.2%	6.4%	5.4%	4.2%	2.8%
Direct color	Monthly	0.9%	0.5%	0.6%	0.6%	0.7%	0.6%	0.7%
Direct sales	12-mnth avg.	0.9%	0.8%	0.7%	0.7%	0.7%	0.7%	0.7%
Total	Monthly	6.0%	4.1%	4.5%	2.6%	1.8%	1.4%	0.9%
	12-mnth avg.	2.9%	3.6%	4.1%	4.3%	3.6%	2.8%	1.9%

■ Operating Rate of Safie GO/Pocket Billing Cloudcams (volume base)

		2021/3	2021/6	2021/9	2021/12	2022/3	2022/6	2022/9
Total	Monthly	93%	94%	92%	88%	88%	90%	92%

Balance Sheet

¥: thousand)	End Dec. 2021	End Sep. 2022		End Dec. 2021	End Sep. 2022
(Assets)			(Liabilities)		
Current Assets			Current liabilities		
Cash and deposits	11,649,281	8,862,109	Accounts payable	502,151	553,260
Trade notes receivable	1,091,014	-	Current portion of long-term loans payable	9,145	11,518
Trade notes receivable, contract asset	-	1,094,813	Income taxes payable	100,797	30,640
Inventories	618,984	1,146,548	Provision for bonuses	1,100	69,273
Other current asset	158,995	280,295	Other current liabilities	450,966	458,536
Allowance for doubtful accounts	-3,489	-2,600	Total current liabilities	1,064,160	1,123,228
Total current asset	13,514,786	11,381,165	Long-term liabilities		
Non-current Assets			Long-term loans payable	125,860	114,618
Tangible fixed assets	93,134	94,013	Other Long-term liabilities	-	242
Intangible fixed assets	-	4,000	Total long-term liabilities	125,860	114,860
Investment and other assets	113,382	1,499,246	Total liabilities	1,190,020	1,238,089
Non-current assets	206,517	1,597,260	Net assets		
deferred assets	-	383	Shareholders' equity		
			Capital stock	5,404,872	5,461,794
			Capital surplus	7,890,254	7,947,177
			Retained earnings	-769,062	-1,673,962
			Treasury stock	-108	-167
			Total shareholders' equity	12,525,955	11,734,842
			Accumulated other comprehensive income	-	549
			Subscription rights to shares	5,328	5,328
			Total net assets	12,531,283	11,740,720
Total assets	13,721,304	12,978,809	Total liabilities and net assets	13,721,304	12,978,809



Estimated TAM

Status	Industry	Potential business locations	Estimated number of cloudcams per location*1	Potential number of cloudcams
	Restaurant	1.42MM ^{**21}	4 cloudcams	5.67MM
Main markets (current)	Retail	0.99MM ^{*3}	4 cloudcams	3.96MM
Main markets (current)	Service	0.47MM ^{**4}	4 cloudcams	1.89MM
	Construction	0.21MM ^{*5}	5 cloudcams	1.05MM
	Manufacturing and logistics	0.05MM ^{**8}	10 cloudcams	0.45MM
Newly entered markets	Infrastructure/public utility	2.00MM ^{※7}	3 cloudcams	6.01MM
	Financial	0.25MM ^{*6}	3 cloudcams	0.75MM
	Parking lot	5.34MM ^{**9}	1 cloudcams	5.34MM
	Hospital and nursing home	0.19MM ^{**10}	5 cloudcams	0.97MM
Potential markets (medium- to long-term)	Educational institution	0.08MM ^{×11}	10 cloudcams	0.83MM
	Office	0.19MM ^{×12}	3 cloudcams	0.57MM
	Apartment	0.12MM ^{※13}	3 cloudcams	0.36MM
	Elevator	0.77MM ^{**14}	1 cloudcams	0.77MM
	Total	12.08MM ^{**14}	-	28.63MM

- Estimated number of units installed per base; our estimated value based on past business experience, etc
- Number of restaurants operating facilities cited from Ministry of Heath, Labor and Welfare "Report on Public Health Administration and Services" (2019)
- ×3 Number of establishments of retailers cited from Ministry of Economy, Trade and Industry "Economic census-activity survey results (wholesale and retail, 2016)"
- Total number of amusement stores (2017), pachinko stores (2018), hotels (2017), inns (2017), museums (2018), hair dressing shops and barbers (2018), and public bathhouse (2018) cited from Yano Research and Institute Ltd." Surveillance Camera Market Forecast and Next-Generation"
- **※**5 Total number of construction orders from public institutions based on data from Ministry of Land, Infrastructure, Transport and Tourism "Construction work order dynamic statistics survey report (2019)"
- Total number of bank branches (2018~19), and ATMs (2018~19) cited from Yano Research and Institute Ltd." Surveillance Camera Market Forecast and Next-Generation"
- Total number of renewable energy power generation equipment (2019), railway stations (2018), water crew and water purification plants (2014), sewage treatment plants (2015), and river management facilities cited from Yano Research and Institute Ltd." Surveillance Camera Market Forecast and Next-Generation
- Total number of facilities and workplace (2018), distribution depot (estimated, 2013), and large distribution depot (estimated, 2013) cited from Yano Research and Institute Ltd." Surveillance Camera Market Forecast and Next-Generation"
- Total number of shared parking lots (2018) cited from Japan Parking Association "National Parking Lot Maintenance Survey 2020"
- *10 Total number of medical facilities (2019) cited from Ministry of Health, Labor and Welfare's "Medical Facility (Dynamics) Survey / Hospital Report (2019)" and pay nursing homes (2019) sited from Ministry of Health, Labor and Welfare's "Survey of social welfare facilities (2019)"
- Total number of schools (2019), nursery school (2019), other childcare facilities (2019), and kindergartens (2019) cited from Yano Research and Institute Ltd." Surveillance Camera Market Forecast and Next-Generation"
- Total number of office buildings cited from Ministry of Land, Infrastructure, Transport and Tourism "corporate land and building basic survey (2018)"
- Total number of condominiums cited from Condominium Management Companies Association "condominium management contract trend survey result summary (2020)"
- *14 Total number of maintenance number of elevators cited from Japan Elevator Association "Report on the results of the survey on the number of elevators installed in 2019" (2020)



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