

FY2020 Business Results

May 14, 2021

H.U. Group Holdings, Inc.

(TSE: 4544)

Notes & references:

- * The financial information provided on this material has been prepared in accordance with Japanese GAAP except for EBITDA which is a non-GAAP measure.
- * Profit/loss attributable to owners of parent may be mentioned as net profit/loss.
- * Figures and ratio in this material are rounded to the appropriate unit in principle, and the sums of the individual figures in each table do not always correspond to the total, because of rounding.
- * Abbreviations:

CLT: Clinical Laboratory Testing IVD: In Vitro Diagnostics

SR: Sterilization and Related Services ENB: Emerging New Business and others

FMS: Facility Management Service OP: Operating profit

Or. profit: Ordinary profit BMGL: Baylor Miraca Genetics Laboratories, LLC

HUHD: H.U. Group Holdings, Inc. FY2020: Fiscal year ended March 31, 2021

* Business segments has been changed from 1Q FY19. Past figures has been retroactively adjusted in accordance with the current segmentation.

* Exchange rates used in this presentation material:

FY2019 : 1USD = 108.74 JPY 1EURO = 120.82 JPY

FY2020 : 1USD = 106.06 JPY 1EURO = 123.69 JPY

FY2021 (plan) : 1USD = 104.00 JPY 1EURO = 124.00 JPY

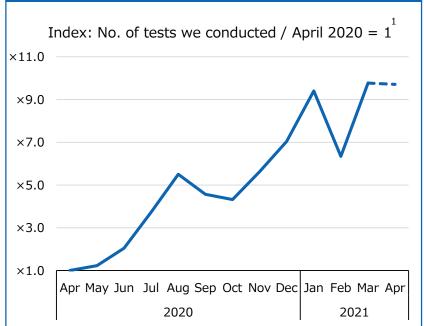


Updates Related to COVID-19



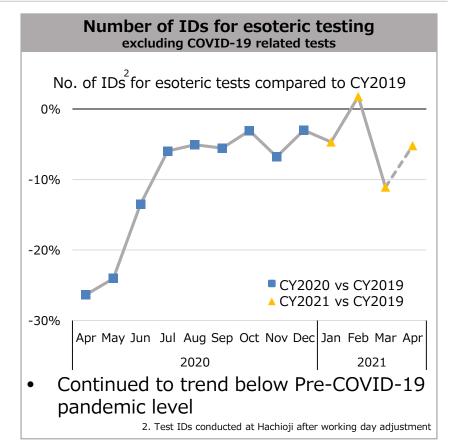
CLT: Testing Trends for PCR & Esoteric Tests

Number of COVID-19 PCR tests conducted



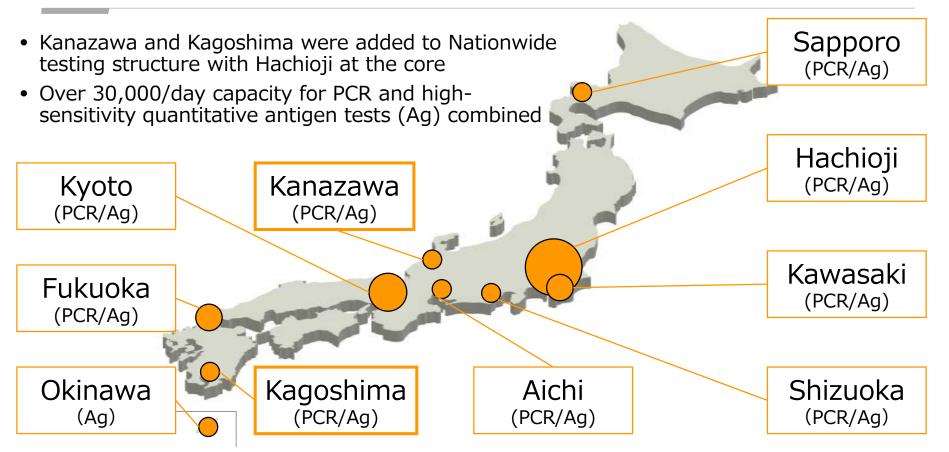
 Number of PCR tests fluctuated along with spread of infection

1. PCR tests conducted in labs nationwide





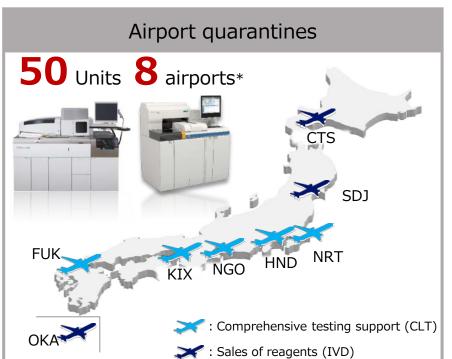
CLT: Our Capacity for PCR/High-Sensitivity Quantitative Antigen Tests

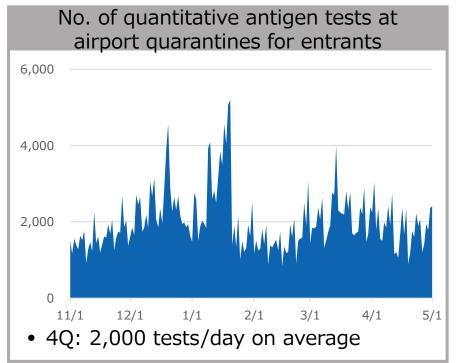




CLT: Contribution at Airport Quarantines

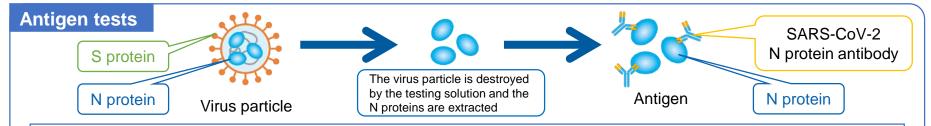
- High-sensitivity quantitative antigen tests at 8 sites
- Comprehensive testing support expanded at 5 sites (NRT, HND, KIX, FUK, NGO)







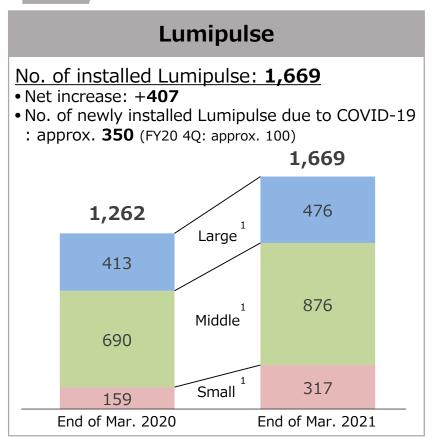
Reasons Why Antigen Tests are Effective for Measuring Variants

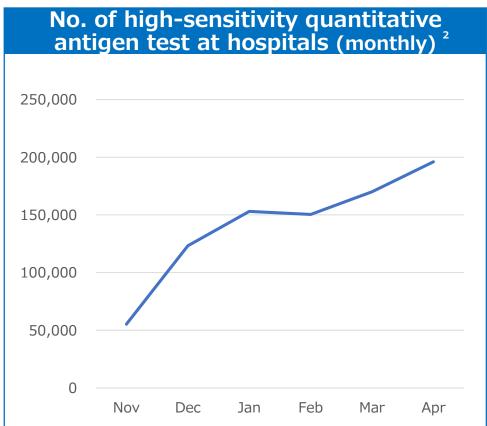


- COVID-19 has various proteins
 This includes nucleocapsid (N) protein coiling around the RNA and spike (S) protein on the surface that plays a role in infection
- Lumipulse measures N protein extracted from destroyed COVID-19 particles
- The UK, South Africa, Brazil, and India variants all exhibit multiple characteristic S protein mutations
- Although the N protein measured by Lumipulse also mutates, since the antibody binding sites used for detection with the Lumipulse reagent differ, it is unlikely that variant N protein will not be able to be measured from a measurement principle standpoint
- Moreover, because the Lumipulse reagents use multiple antibodies with different binding sites, the reagent design prevents easy mutational impact



IVD: High-sensitivity Quantitative Antigen Test







Large: L2400 and Presto / Middle: G1200 / Small: G600 II

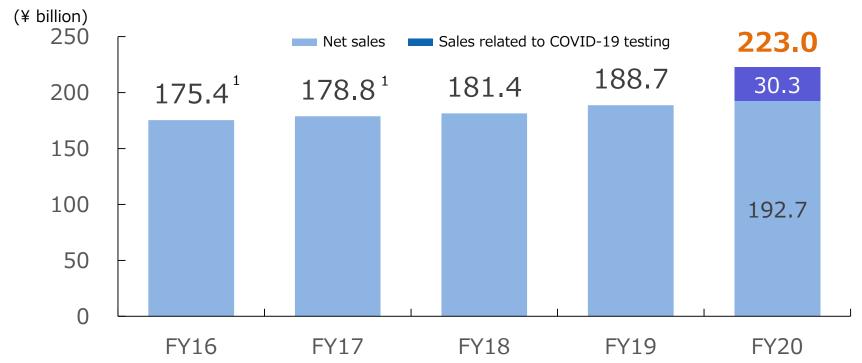
. Ministry of Health, Labor, and Welfare: Novel Corona Virus related antigen test, domestic implementation status (based on sample collection dates)

FY2020 Business Results



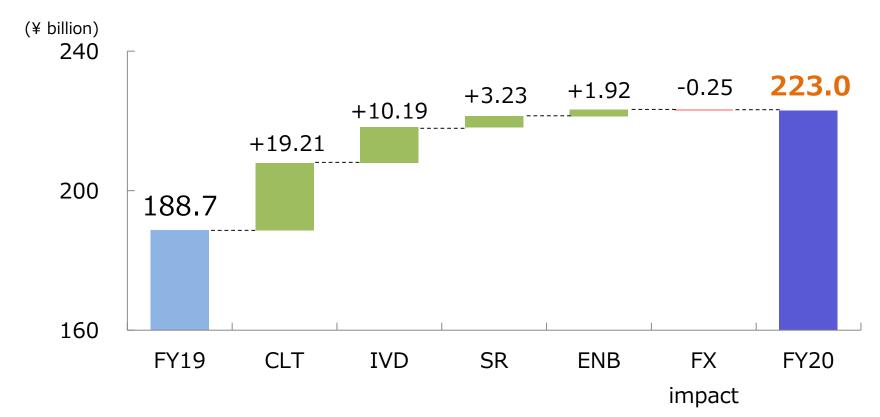
Consolidated Net Sales

Record high net sales



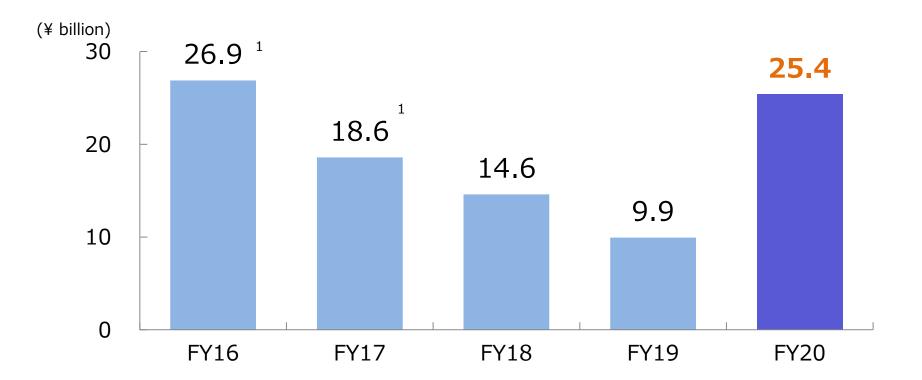


Consolidated Net Sales Waterfall



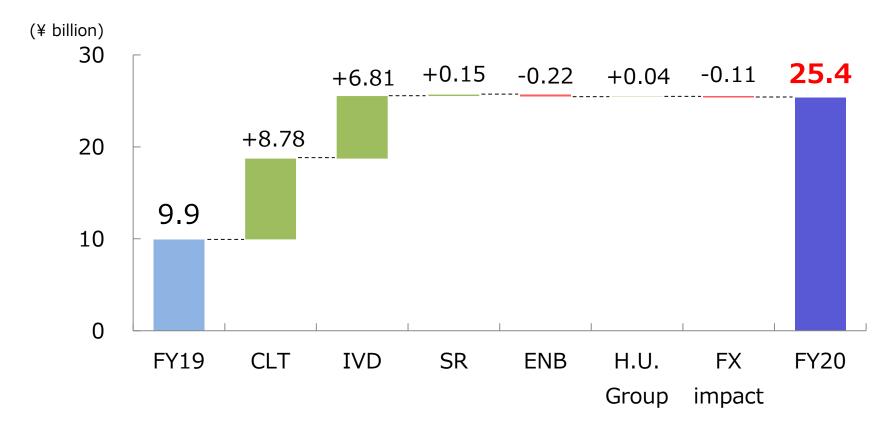


Consolidated Operating Profit



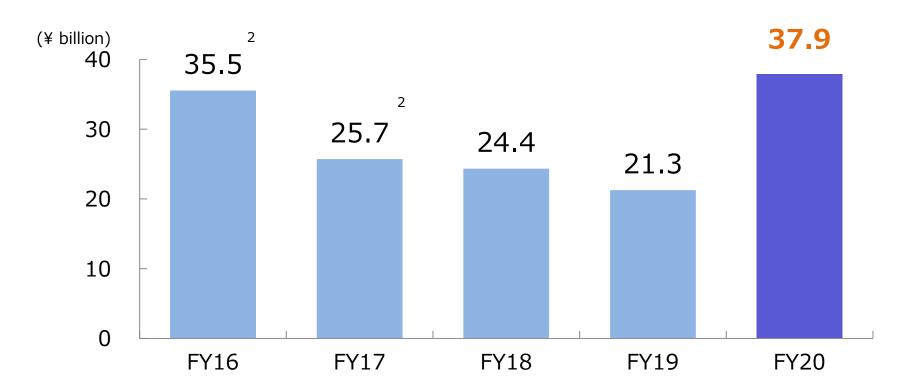


Consolidated Operating Profit Waterfall





Consolidated EBITDA

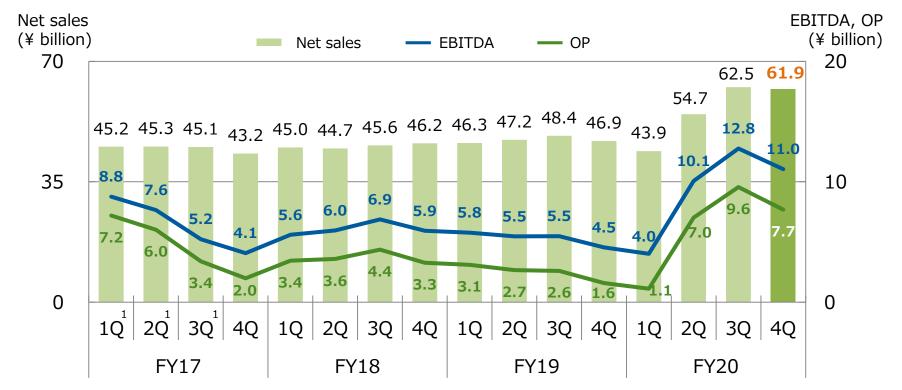




- 1. EBITDA = Operating income + Depreciation + Amortization of goodwill
- 2. Excluding CLT Global business, due to the business divestment taken place in November 2017.

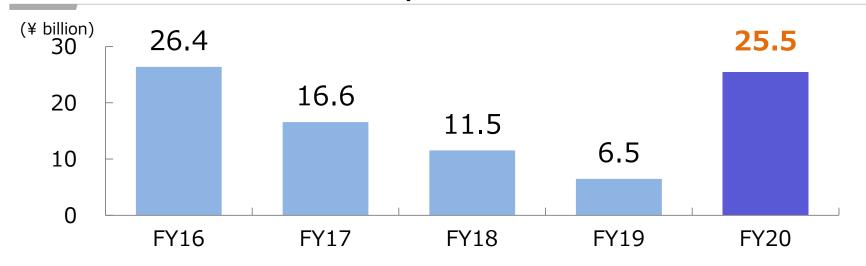
Quarterly Performance

One-time costs in FY2020 4Q (approx. ¥0.9 bn)





Consolidated Ordinary Profit



Major factors

-¥2.8 bn

[FY19]

- Share of loss of entities accounted for using equity method
 +3.5 bn
- ✓ Impact from BMGL
- ✓ Impact from JV with Ping An Insurance Group -¥0.7 bn

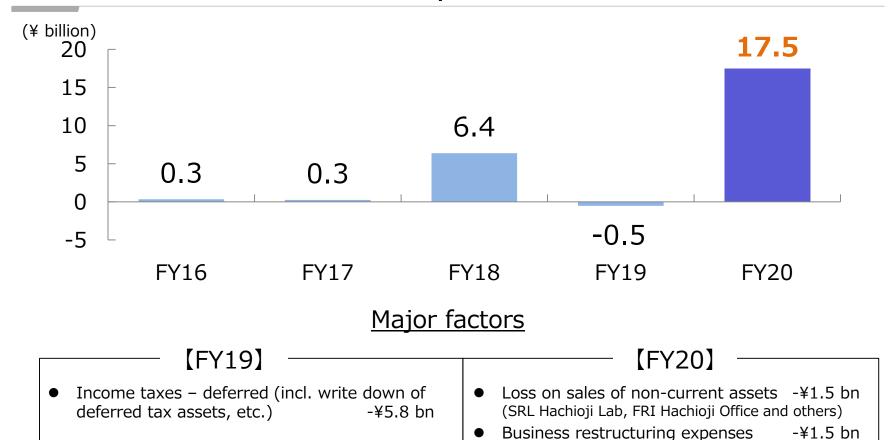
[FY20]

- Share of loss of entities accounted for using equity method
 -¥1.7 bn
- ✓ Impact from BMGL

- -¥0.7 bn
- ✓ Impact from JV with Ping An Insurance Group -¥1.0 bn
- Gain on investments in venture capital +¥1.3 bn



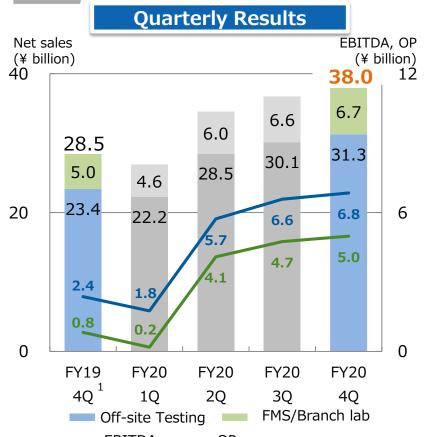
Consolidated Net Profit/Loss





CLT

H.U.GROUP



YoY Comparison

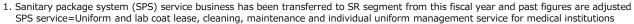
(¥ billion)

		FY19		FY20)	Variance		
Net sales		116.9		136.1		+19.21	+16.4%	
	FMS/Branch	20.5		24.0		+3.48	+17.0%	
	Off-site	96.4		112.1		+15.74	+16.3%	
EBITDA		11.1	9.5%	20.9	15.4%	+9.76	+87.5%	
ΟP		5.2	4.5%	14.0	10.3%	+8.78	+168.2%	

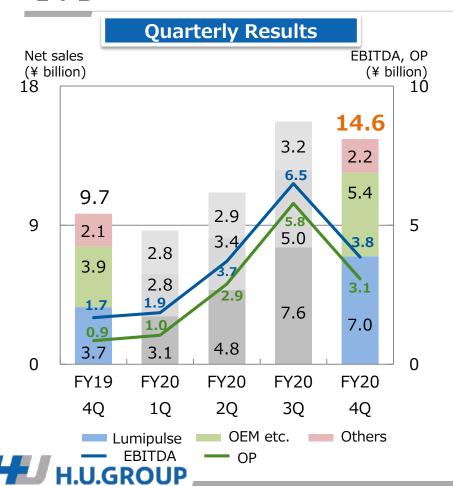
Net sales

- No. of tests: +3.3%
- Increased PCR tests for COVID-19
- Growth of test items related to genetic testing
- Comprehensive testing support at airport quarantines

- Profit increased due to COVID-19 related sales increase
- Increase in depreciation expenses (-¥1.2 bn)



IVD



YoY Comparison

(¥ billion)

		FY19		FY20		Variance	
Ne	t sales	40.1		50.0		+9.94	+24.8%
	Lumipulse	15.8		22.4		+6.65	+42.1%
	Japan	13.6		18.8		+5.24	+38.6%
	Overseas	2.2		3.6		+1.41	+63.7%
	OEM etc.	15.8		16.6		+0.72	+4.6%
	Others	8.5		11.0		+2.57	+30.4%
EB	ITDA	9.3	23.3%	15.9	31.8%	+6.58	+70.5%
OP		6.1	15.2%	12.8	25.6%	+6.69	+109.9%
Lumipulse inter-segment transaction		2.1		4.1		+2.06	+100.1%

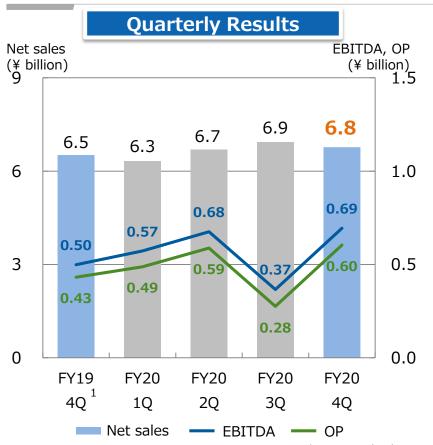
^{1.} Inter-segment sales increase mainly driven by COVID-19 related reagents

Net sales

 Sales contribution from COVID-19 related products (Lumipulse SARS-CoV-2 Ag, ESPLINE SARS-CoV-2, OEM etc.)

- Sales increase and inter-segment transaction drove significant OP growth
- One-time loss on valuation and disposal (-¥0.6 bn)

SR



YoY Comparison

(¥ billion)

	FY19		FY20		Variance		
Net sales	23.5		26.7		+3.23	+13.7%	
EBITDA	2.10	8.9%	2.31	8.6%	+0.21	+10.0%	
OP	1.80	7.7%	1.95	7.3%	+0.15	+8.6%	

Net sales

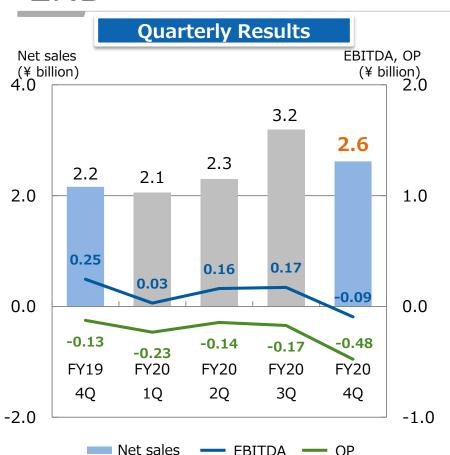
 Deposit inventory business for medical items contributed to sales growth (commencement from FY19 3Q)

- Declined in-hospital business volume led to labor cost reduction
- One-time expenses (-¥0.3 bn)



^{1.} Sanitary package system (SPS) service business has been transferred from CLT segment as of this fiscal year and past figures are adjusted SPS service: Uniform and lab coat lease, cleaning, maintenance and individual uniform management service for medical institutions

ENB



YoY Comparison

(¥ billion)

	FY19		FY20	0	Variance		
Net sales	8.2		10.2		+1.92	+23.3%	
EBITDA	0.47	5.7%	0.27	2.7%	-0.20	-42.2%	
OP	-0.81	-9.8%	-1.02	-10.1%	-0.22	-	

Net sales

- Growth in self-medication, etc. business (+¥1.08 bn)
- Growth in home-visiting, welfare business (+¥0.42 bn)
- Contribution from consolidation of Japan Institute of Foods Ecology (+¥0.62 bn)

- Upfront costs continuing
- Allowance for doubtful accounts in 4Q (-¥0.30 bn)



Consolidated Results for FY2020

(¥	billion)

		FY19		FY20		Variance	
Net	Net sales			223.0		+34.30	+18.2%
	CLT	116.9		136.1		+19.21	+16.4%
	IVD	40.1		50.0		+9.94	+24.8%
	SR	23.5		26.7		+3.23	+13.7%
	ENB	8.2		10.2		+1.92	+23.3%
OP ¹		9.9	5.3%	25.4	11.4%	+15.45	+155.5%
	CLT	5.2	4.5%	14.0	10.3%	+8.78	+168.2%
	IVD	6.1	15.2%	12.8	25.6%	+6.69	+109.9%
	SR	1.8	7.7%	2.0	7.3%	+0.15	+8.6%
	ENB	-0.8	-9.8%	-1.0	-10.1%	-0.22	-
Or. p	orofit	6.5	3.4%	25.5	11.4%	+18.99	+293.6%
	/loss attributable ners of parent	-0.5	-0.3%	17.5	7.8%	+17.98	-
EBITDA ²		21.3	11.3%	37.9	17.0%	+16.62	+78.1%
ROE		-0.5%		16.0%		+16.5pt	-
ROI	С	3.7	%	8.7%		+5.0pt	-

Note: Small blue figures shown in the upper right corners are the individual profit margins

- 1. OP includes H.U. Group Holdings and H.U. Group Research Institute, as well as segmentation adjustments (FY2019: -¥2.36 bn, FY2020: -¥2.33 bn)
- 2. EBITDA = Operating profit + Depreciation + Amortization of goodwill

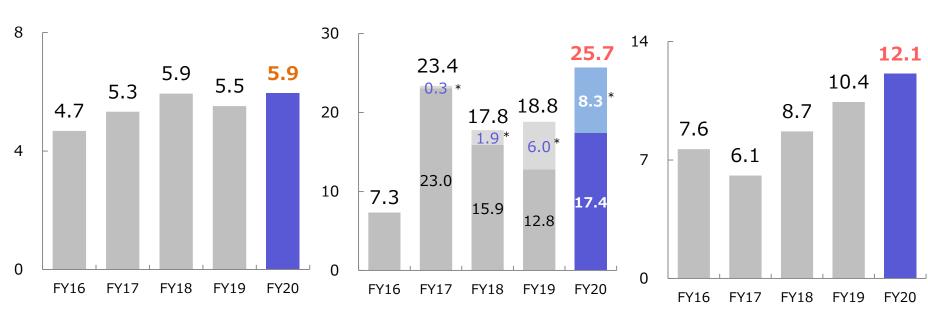
Transition of R&D, CAPEX, D&A (excl. CLT Global)



Capital Expenditure

Depreciation & Amortization

(¥ billion)



* CAPEX for Akiruno Project: approx. ¥16.5 bn (cumulative)



Consolidated Cash Flows

- Cash flows from operating activities increased by ¥20.4 bn along with increase in profit before income taxes
- Free Cash Flows improved compared to previous year by ¥13.8 bn

(¥ billion)

	FY2019	FY2020
Profit before income taxes	6.1	20.8
Depreciation	10.4	12.1
Decrease (increase) in trade receivables	0.9	-13.9
Increase (decrease) in trade payables	1.9	6.6
Others	5.0	4.7
Subtotal	24.3	30.2
Income taxes (paid) refund	-9.0	5.5
Others	-0.1	-0.1
Cash flows from operating activities	15.2	35.6
Purchase of fixed/intangible assets	-15.6	-21.2
Others	-6.2	-7.1
Cash flows from investing activities	-21.8	-28.3
FCF	-6.5	7.3

	FY2019	FY2020
Proceeds from long-term borrowings	5.0	10.0
Repayments of long-term borrowings	-7.9	-4.2
Proceeds from issuance of bonds	20.0	-
Net increase (decrease) in short-term borrowings	-	-5.5
Ddividends paid	-7.4	-6.6
Others	-1.5	-2.2
Cash flows from financing activities	8.2	-1.6
Cash and cash equivalents at end of period	36.2	43.0



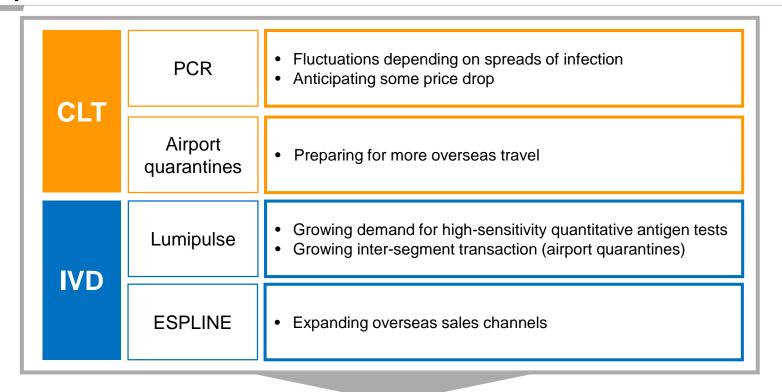
Progress to Medium-term Consolidated Financial Targets

	Medium-term plan targets		FY2020 Actual	Progress
Net Sales CAGR	6% or more		18.2%*	0
EBITDA margin	18% or more		17.0%	Δ
OP margin	10% or more		11.4%	0
ROE	12% or more		16.0%	0
ROIC	8% or more		8.7%	0
Net interest-bearing debt to EBITDA (excl. lease obligations)	End of FY2024: 1.3x or less (2.5x or less during the medium-term plan)		0.6x	\bigcirc
Equity Ratio (excl. real estate finance)	40% or more		45.6%	\bigcirc
5 years cumulative Operating Cash Flows	¥150 bn or more		¥35.6bn	0
5 years cumulative Free Cash Flows	¥50 bn or more		¥7.3bn	0

FY2021 Forecast

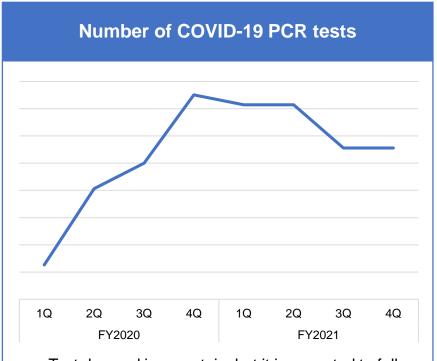


Approach to COVID-19-Related Tests in FY2021

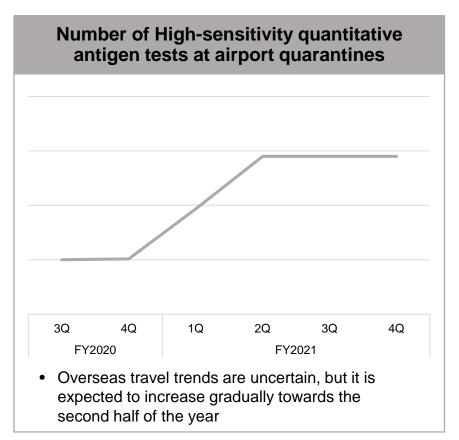


Sales from COVID-19-related tests is predicted to increase by approx. 20% on the previous fiscal year

Predictions for COVID-19-Related Tests



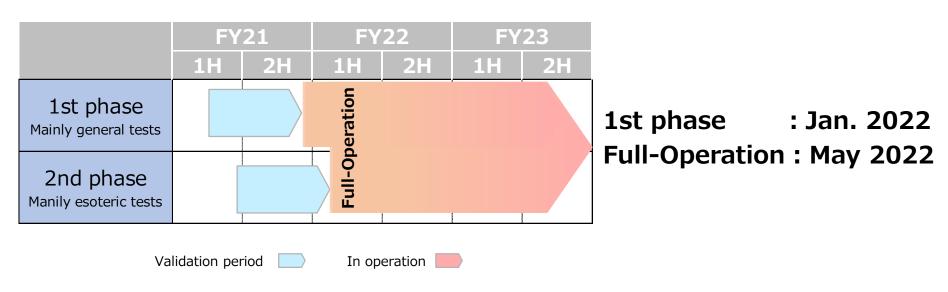
 Test demand is uncertain, but it is expected to fall below FY2020 4Q in the first half of the year and then decrease further in the second half





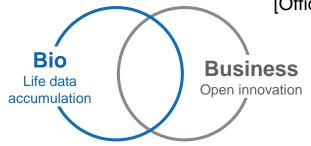
To Start New Central Lab Operation

- Start validation for 1st phase operation in Jan. 2022 and full-operation in May 2022
- Expect increase in costs from FY21 2H caused by 1st phase operation commencement





Official Name Decided for the "Akiruno Project"



[Official name] H.U. Bioness Complex

The name signifies H.U. Group as a "healthcare business complex"

"Bioness" is a neologism that represents

"Bio (life data accumulation)" and

"Business (creativity that generates innovation in the industry)"



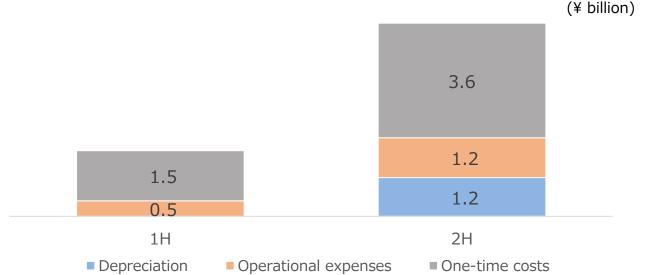
[Nickname] AkirunoCube

This name combines "Akiruno" for Akiruno City and "Cube" to reflect the shape of the building



Costs – Starting the New Central Lab Operation

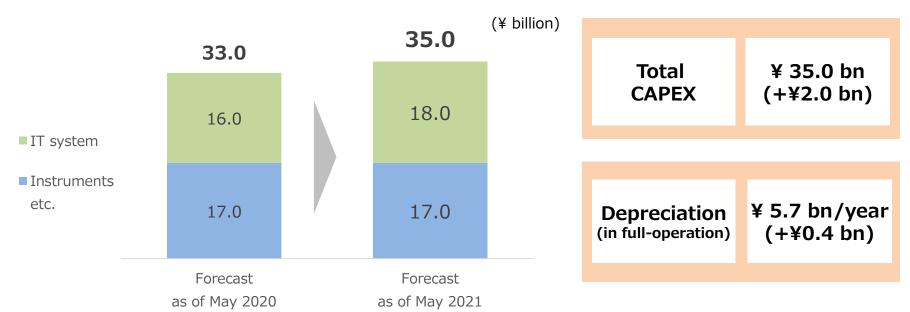
- Total costs expected to occur in FY21: approx. ¥8.0 bn
- Trial operation starts in 1H for 1st phase operation [Breakdown]
 - One-time costs: approx. ¥5.1 bn (trial operation, transfer, IT system related, etc.)
 - Depreciation and operational expenses including rent: approx. ¥2.9 bn





Forecast – New Central Lab CAPEX

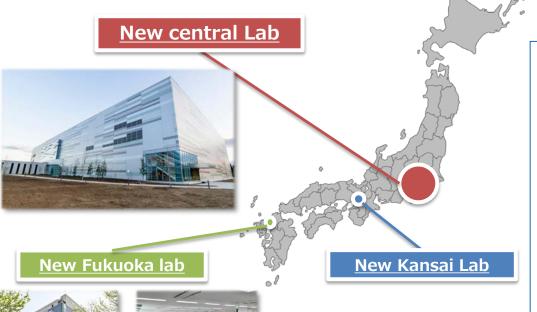
- Increase by ¥2.0 bn from the last forecast IT system CAPEX
- Expected total CAPEX: ¥35.0 bn





Reorganization of Nationwide Lab Network

Looking ahead to the New Central Lab operation, the nationwide lab network will be reorganized



New central Lab (Akiruno)

- Jan. 2022: 1st phase operation
- May 2022: Full operation

New Kansai Lab

• 4Q in FY2023 (plan)

New Fukuoka Lab

• Mar. 2021: Full-operation

Convert satellite labs and regional labs into STAT labs*



Expand Sales Opportunity - Lumipulse Reagents

- No. of installed Lumipulse increased by 32% year on year due to COVID-19 testing demands
- Aim to grow domestic Lumipulse business through sales expansion of not only "Lumipulse SARS-CoV-2 Ag" but also other test items

Transition of No. of Lumipulse installed



Enhancing OEM/Raw Material Manufacturing Capacity

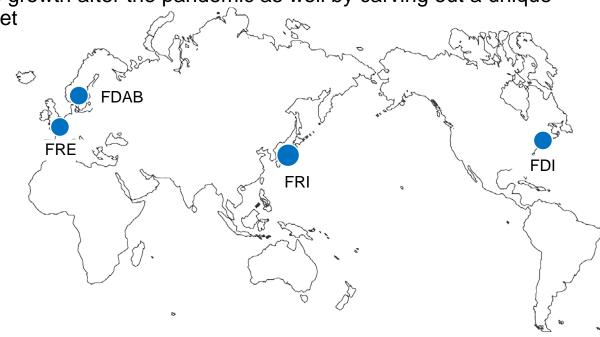
 In anticipation of medium- to long-term growth of OEM business demand and stable supply from raw material businesses, investments are accelerating to enhance the manufacturing capacity at key hubs

We will realize sustainable growth after the pandemic as well by carving out a unique

position in the global market

Major CAPEX for FY2021 in OEM and raw material businesses

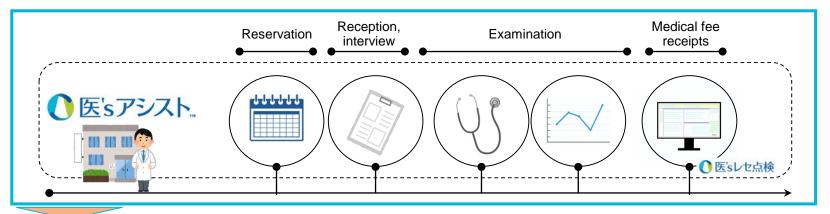
Approx. 5.8 billion yen (Mainly transfer and expansion of land and buildings)





Promoting Healthcare × ICT

- We aim to expand the SaaS "E's Assist" business support service for general physicians and broaden the customer base
- Increasing the number of "With Wellness" app users by broadening the customer base and promoting introduction to health insurance societies



Expanding the E's Assist customer base

- Data linkage with major electronic health record (EHR) makers
- Expand sales using external channels such as major EHR makers and wholesalers, etc.



Promoting introduction to health insurance societies through H.U. Wellness*

 Adding functions such as aggravation prevention etc.



FY2021 Forecast

- 1H forecast: YoY sales and profit increase
- 2H forecast: Decrease in profit due to New Central Lab costs
- Under the unclear COVID-19 situation, we are not disclosing financial forecast by segments at this point

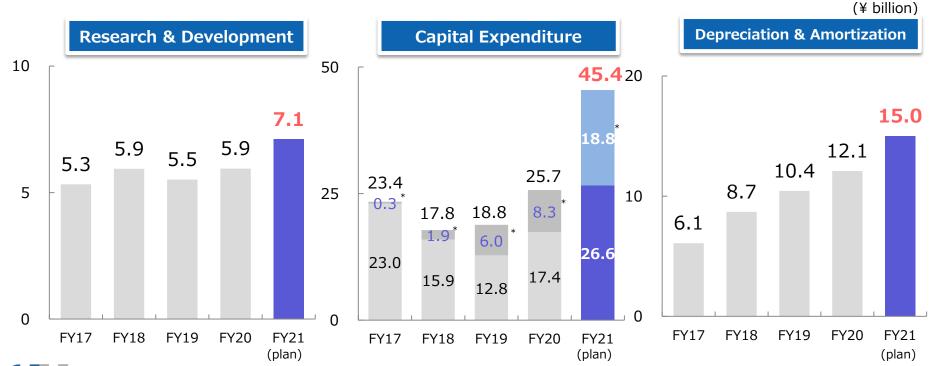
	F	Y2020 Resu	lts	F	Y2021 Foreca	ast	Variance		
	1H	2H	Full-year	1H	2H	Full-year	Figure	<u></u> %	
Net Sales	98.6	124.5	223.0	121.0	121.0	242.0	+19.0	+8.5%	
EBITDA	14.1	23.8	37.9	23.5	17.0	40.5	+2.6	+6.9%	
EBITDA margin	14.3%	19.1%	17.0%	19.4%	14.0%	16.7%			
OP	8.1	17.2	25.4	17.0	8.5	25.5	+0.1	+0.4%	
OP margin	8.3%	13.9%	11.4%	14.0%	7.0%	10.5%			
Or. profit	7.3	18.1	25.5	18.5	7.0	25.5	+0.0	+0.2%	
Or. profit margin	7.4%	14.6%	11.4%	15.3%	5.8%	10.5%			
Net profit	5.1	12.4	17.5	12.5	4.0	16.5	-1.0	-5.5%	
Net profit margin	5.2%	9.9%	7.8%	10.3%	3.3%	6.8%			
ROE			16.0%			13.8%	-2.2pt		
ROIC			8.7%			7.8%	-0.9pt		



FY2021 Plan (R&D, CAPEX, D&A)

R&D: Increase due to reinforcement of function and development/improvement of instruments

 CAPEX: Increase mainly due to H.U. Bioness Complex and OEM manufacturing reinforcement in IVD





* H.U. Bioness Complex

Shareholder Return

FY2020

Annual dividend per share is 144 yen
 (interim: 50 yen + year-end: 75 yen + 70th anniversary dividend: 19 yen)
 Calculated based on 50% payout ratio from profit attributable to owners of parent, excluding extraordinary income/losses and other special factors

- DOE* (dividend on equity ratio) is adopted as main KPI for dividend
- We will aim for a 6%-level DOE and provide stable and continuous dividend, comprehensively taking into consideration cashflows and maintenance of a healthy financial foundation in the medium- to long-term
- Expected annual dividend per share for FY2021 is 125 yen (interim: 62 yen, year-end: 63 yen)

*DOE = total dividends (D) / equity (E) = payout ratio (D/R) x ROE(R/E)

FY2021

Payout ratio: 50% (original return policy)

X

ROE: 12% (target in the medium-term plan)

DOE: 6%

Toward stable and continuous shareholder return



Appendix



R&D, CAPEX, D&A

FY2019 FY2020 Variance **R&D Expenses** 5,514 5,944 +430 +7.8% CLT 355 373 +18 +5.1% IVD 4,227 4,727 +501 +11.8% SR **ENB** 4 +3 +279.7% HUHD, etc. 931 839 -9.9% -92 **Capital Expenditure** 18,833 25,678 +6,845 +36.3% CLT 13,333 16,631 +3,298 +24.7% IVD 2,286 3,959 +1,673+73.2% SR 1,014 577 -437 -43.1% ENB 1,474 2,029 +555 +37.6% HUHD, etc. 724 2,480 +1,756 +242.2% **Depreciation and** 10,432 12,091 +1,658 +15.9% Amortization CLT 5,680 6,831 +1.151+20.3% IVD 2,763 2,877 +114 +4.1% SR 261 351 +90 +34.6% **ENB** 1,129 1,199 +70+6.2% HUHD, etc. 598 831 +233 +39.0%

(¥ million)



^{*} Including CAPEX for H.U. Bioness Complex (FY2019: approx. ¥6.0 bn, FY2020: approx. ¥8.3 bn)

Number of Employees

		End of M	ar. 2020	End of M	End of Mar. 2021		ance
		Regular	Contractor	Regular	Contractor	Regular	Contractor
Total		5,968	6,622	5,897	6,484	-71	- 138
	CLT	2,926	3,112	2,244	3,051	-682	- 61
	IVD	1,129	118	1,043	122	-86	+ 4
	HR	1,161	3,152	1,154	3,030	-7	- 122
	ENB	393	188	443	196	+50	+ 8
	HUHD and others*	359	52	1,013	85	+654	+ 33

Regular: refers to a permanent, fully-fledged employee with no end date to their employment Contract: refers to part-time, temporary or employees with a limited contract

* HUHD and others include H.U. Research Institute, H.U. Frontier, etc.
Part of CLT/IVD/SR employees are transferred according to the establishment of H.U. Frontier from Oct, 2020



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Disclaimer regarding forward-looking statement:

The performance forecast provided in this document is prepared by the management based on currently available information and various hypotheses and ideas including significant risks or uncertainties. Please be aware that the actual performance may turn out to be different from the forecast as a result of various contributing factors.

Factors affecting the performance include, among others, aggravation of the economic situation, fluctuation of the exchange rate, change of regulatory, statutory, and administrative requirements, delayed launch of new products, pressures from the product strategies of competitive companies, and decline of the sales potential of existing products.

