Roland DG Corporation

Consolidated Financial Results for the Six Months Ended June 30, 2022

August 5, 2022



Summary

H1 Overview

YoY: Sales grew, Profit declined

vs forecast: Sales exceeded, Profit fell short

Forecast revision

Reflected recent supply and parts/shipping cost situation Updated FX assumption

Midterm themes

Update on recent initiatives by category



Change in revenue recognition method and treatment of R&D expenses

1 Change in revenue recognition method

We have changed the revenue recognition method starting from FY2022Q1. In accordance with the transitional treatment stated in the Revenue Recognition Accounting Principal 89-2, we have not restated the previous fiscal year's financials. The impact on the financials of this change however is minimal. The YoY comparison have been made with financials that have not been restated.

2 Change in R&D expense treatment

Due to the completion of the factory migration to thailand, **R&D** expenses have been moved from COGS to SG&A starting from FY2022Q1.

YoY comparison have been made with financials that have been restated.

3. Sales Category change

Starting from Q1 this year, to clarify the "Growth Area" and "Maintain Area", we have revised our sales category based on Markets and Products. Please see the appendix for details



Financial Summary



Q2 Overview | Sales grew & profit declined; record high H1 sales of 24B

- Solid demand and tailwind by weak yen
- However, supply chain confusion and cost increase was more severe than expected

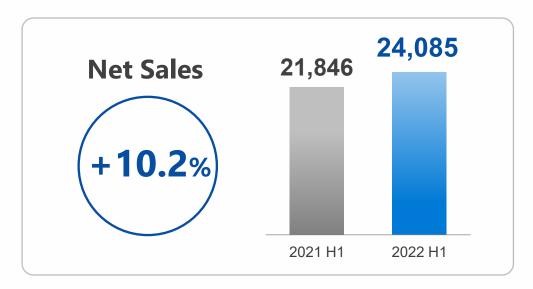
H1 Act Situation **Key Factor** Investment demand remained solid; output demand recovery led to supply sales **Demand** growth Strong interest in new products (Sales limited due to supply issue) Parts procurement difficulty and shipping confusion continued due to the Supply lockdown in China Minimized procurement issue impact by production workarounds Parts and shipping cost increase were worse than expected Cost / [YoY] Parts cost: +0.3B, Shipping cost: +0.2B Margin [vs forecast] Parts cost: +0.3B, Shipping cost:+0.1B Sales & profit increased due to weak yen FX [H1 Act] USD: JPY122.9 EUR: JPY134.3

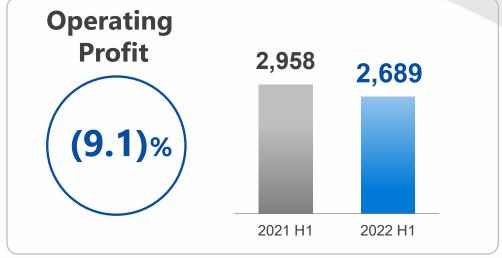


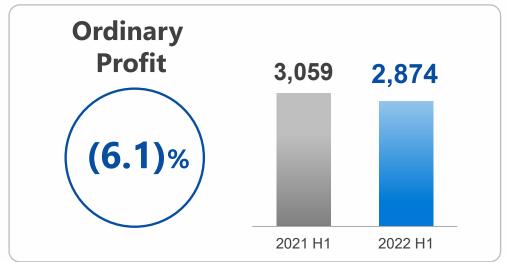
Sales grew but profit delined due to parts and shipping cost increase

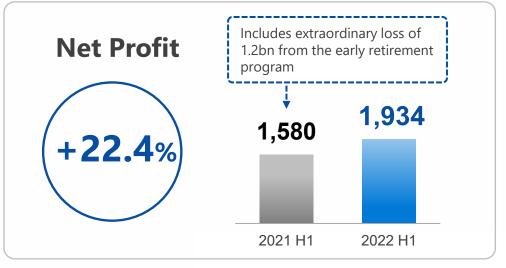
YoY performance

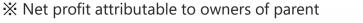
(Millions of yen)









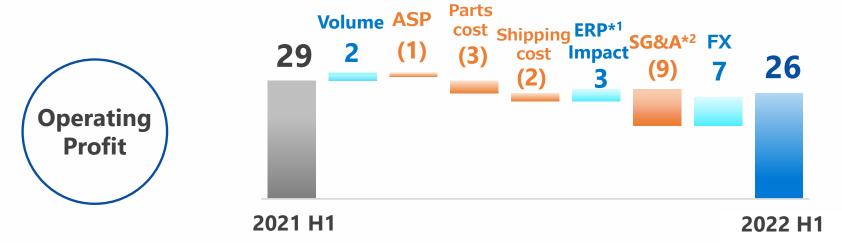




Sales and Operating Profit delta breakdown

Variance Analysis YoY





Main increase in SG&A cost

- •Personnel +2
- •R&D +1
- •Ads & promotion +3
- Travel & transportation +1

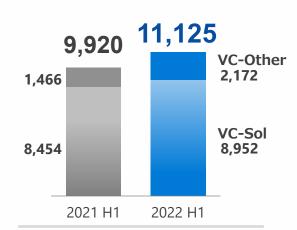


^{*1} Early Retirement Program

^{*2} Excludes personnel cost impact due to the Early Retirement Program

Strong demand continued resulting in YoY growth Sales by market YoY

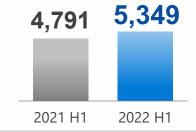
(Millions of yen)



Visual Communication

- New eco-sovent printer product for sign market and eco-solvent in sales grew (VC-Solvent)
- LEC2 series and UV ink supplies increased mainly in Europe and the US (VC-Other)
- Ink sales grew due to rush demand before price increase in H2

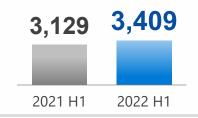




Digital Fabrication

- Desktop eco-solvent printer, BN-20A sales increased
- Increase in Co-Creation model, LEC2 S Series, by sales geography expansion

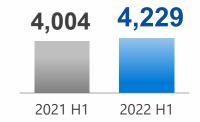




Dental

- DWX-42W grew in Europe and the US
- Main products, DWX-52D/DWX-52DCi, declined YoY
- DWX-52Di, an emerging market model launched in FY21H2 contributed to sales





Service, Software & Others

- Service parts sales was flat YoY
- Other sales including logistics etc increased



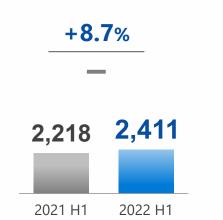
Solid Eco-Solvent printers sales in North America

Sales by Regions YoY

(Millions of yen)

Top: YoY %

Bottom: FX excluded

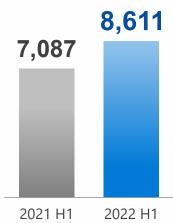


Eco-Solvent printers, mainly new products, grew

Japan

- Desktop UV and 3D milling machines for retail segment increased
- DWX-4 sales grew due to expansion of insurance coverage range

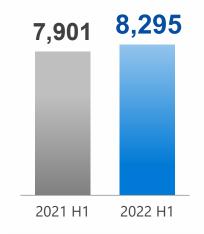




North America

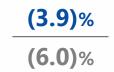
- BN-20A, Desktop Eco-Solvent printer for inhouse/small businesses, increased YoY
- Flatbed and roll type Co-Creation UV printers grew
- Eco-Solvent and UV ink supply increased
- Dental products increased

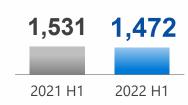




Europe

- New Eco-Solvent printers for sign market and UV printerm, LEC2 Series, grew
- Flatbed type Co-Creation model UV printer sales increased
- Dental milling machines grew YoY excl. Russia

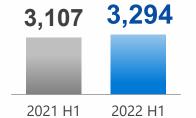




Asia

- Dental product grew largely in India thanks to sales channel development
- Sales slowed in China where there was a lock down
- Dental grew in ASEAN region

+6.0% (2.3)%



Others

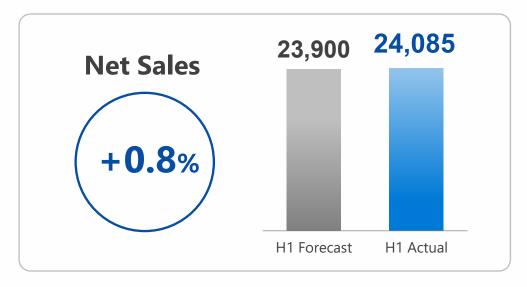
- Latin America incl Brazil grew YoY
- Dental products grew in Australia and Middle East while Eco-Solvent printers for sign market declined

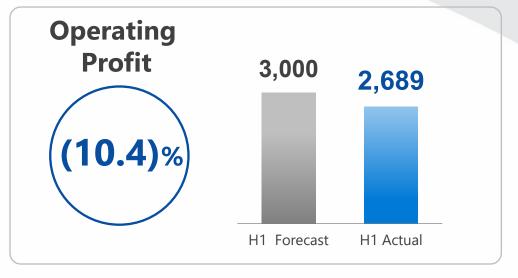


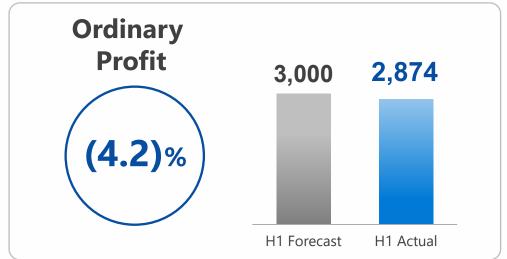
Sales exceeded thanks to FX but profit fell short due to parts and shipping cost increase

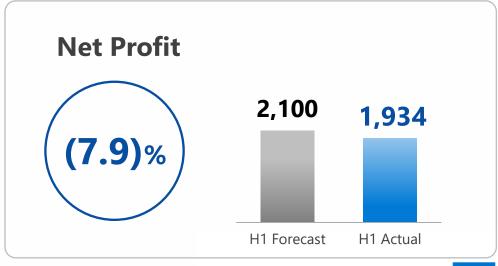
H1 Forecast

(Millions of yen)







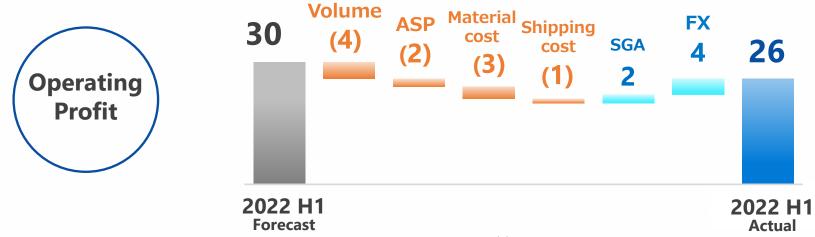




Sales and Operating Profit delta breakdown

Variance Analysis H1 forecast

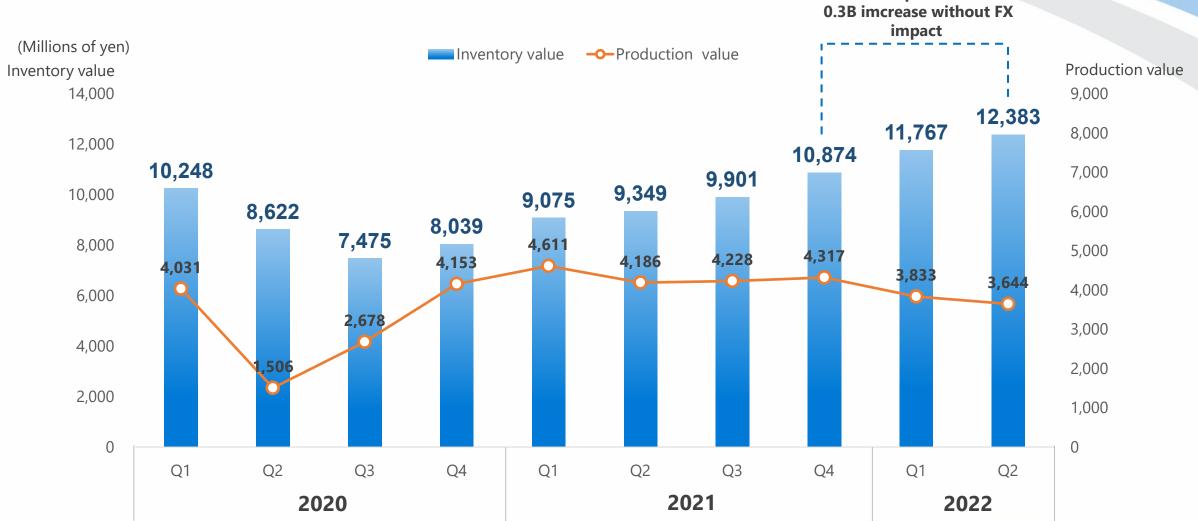






Strived to procure and secure parts with priority on stable supply

Change in inventory value and production value

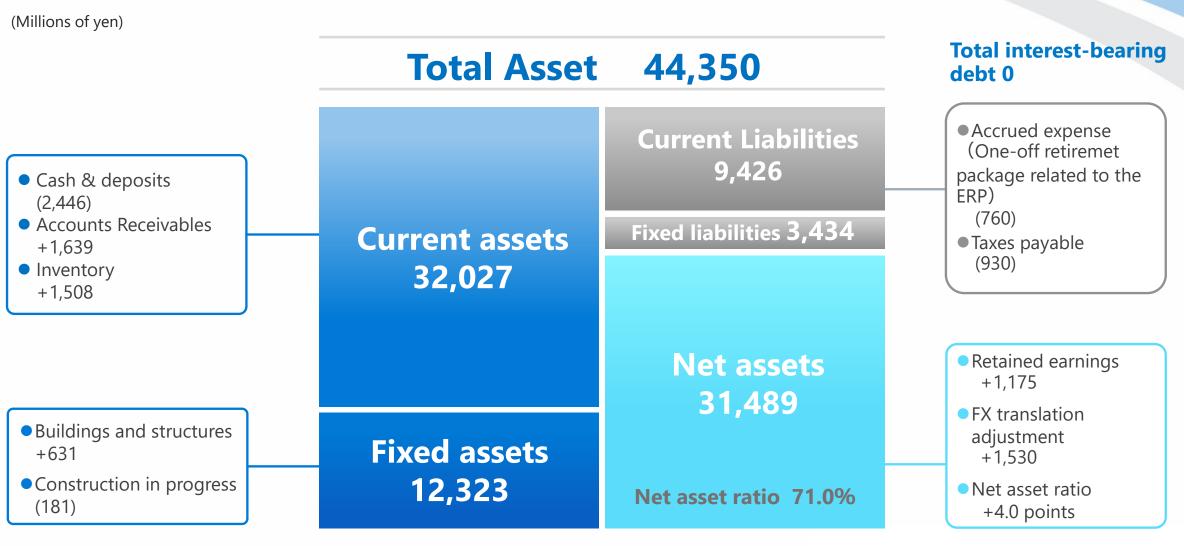




Gap 1.5B

Balance sheet

Balance sheet summary (as of 6/30/2022)



Assets

Liabilities/Net assets



Forecast revision



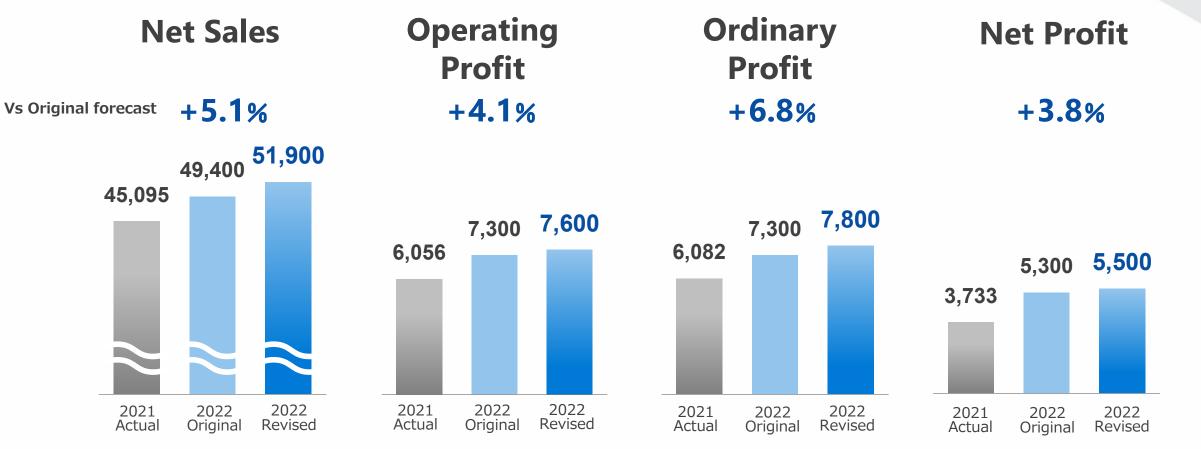
Reflected Parts shortage and cost increase; updated FX assumption

- Originally assumed recovery in supply situation, but revised forecast assumes that the current situation will continue
- Cost increase also to continue from H1 but will be partly offset by price increase
- Overall forecast revised up partly due to weaker yen

Key Factor	H1 Act Situation	H2 Fcst Original	H2 Fcst Revised	H2 Assumption
Demand			•	Demand will remain solid
Supply				Procurement and shipping issues will remain Prioritize production based on strategy and profitability Stabilize supply by supplementing parts and changing production process
Cost / Margin				Parts and shipping cost to remain high (+1.18 vs original fcst) Revise product and supply price to push through cost increase
FX		Original fcst FX rate		Assume weak yen given latest situation [H1 Act] USD: JPY122.9 EUR: JPY134.3 [H2 Fcst] USD: JPY13 EUR: JPY135

Full year Revised financial forecast FY2022

(Millions of yen)



Average FX Rate(yen)	21 Act	22 Original	22 H1 Act	22 H2 Original	22 Revised
USD	109.81	113	122.89	131	127
EUR	129.93	128	134.30	135	135



Sales and Operating Profit delta breakdown

2022 H2

Original forecast

H2 Revised forecast



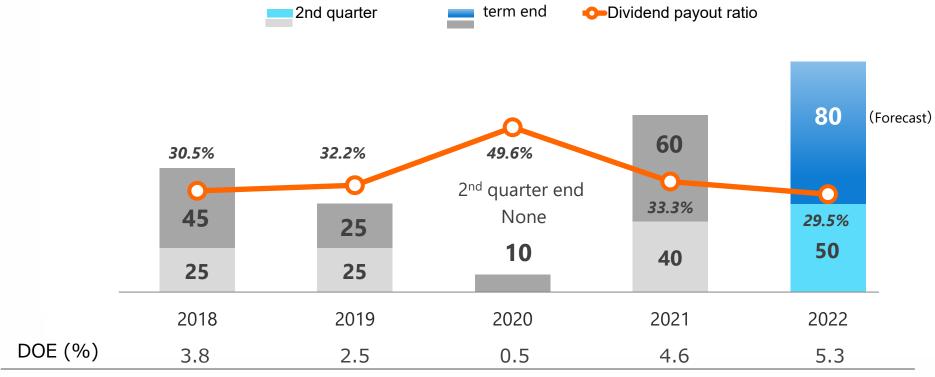


2022 H2

Revised

Dividend Forecast

- · 2nd quarter dividend fixed at 50 yen, Term end dividend expected to be 80 yen
- Full year dividend forecast is 130 yen, which translates into 29.5% payout ratio



Dividend on Equity ratio

Divident Policy (FY2021 to FY2023):

Use the higher of 30% payout ratio to consolidated profit or 2% Dividend on Equity ratio (DOE) as a basis and account for future business development

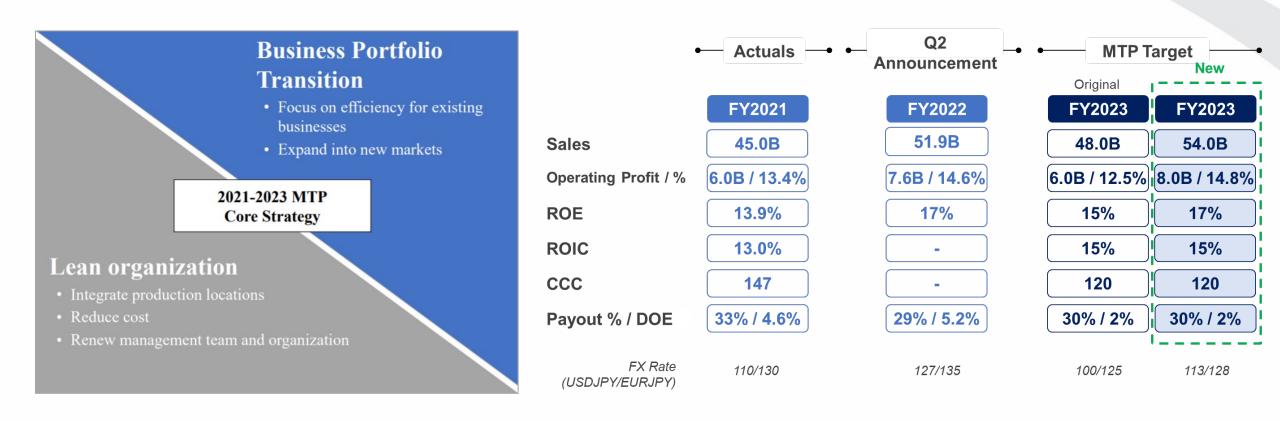
Midterm themes



Overview of the current 2021-23 Mid-term plan (Recap)

Core Strategy

Financial Target



Reference: 2021/2/17 2021-2023 Mid-term plan 2022/2/14 Revised targets



Mid-term Plan ('21-'23) Half-way review

Core Strategy		Sub-category	Progress Status	Comments				
Lean	_	production locations		Key initiatives mostly completed				
Organization	Reduce fiRenew m	xed cost anagement team & org.		 Continue improving productivity through DX and structural change 				
	Cultivate Maintain Area	Visual Comm. (Solvent)		Launched first new plat form model, VG3/SG3 SeriesSales volume sligthtly low due to procurement issues				
		Visual Comm. (Other)		Launched new UV printer products; sales growingContinue share acquisition by adding new products				
Business Portfolio	Expand	Digital Fabrication		•BN-20A launched; Cross-sell of Europe CC* products into N. America				
Transition	Growth			Preparing for new market and external partnership				
	Area	Dental		Emerging market expansion gaining tractionAccelerate clinic and new application development				
		Services, Software & Others		• Expand Cloud Service Users and service offering				



Visual Communication **VC-Solvent** Sales (JPY 100M) H2 10,200 9,500 8,353 8,955 H1 9,000 8,454 2022 2022 2021 **Original** H1 Act Act **H2 Forecast**

Our Strategy

Maintain #1 position in solvent printers



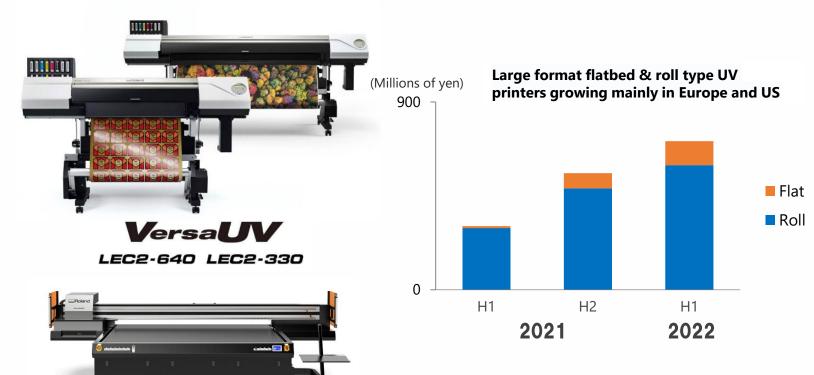
- Launched core product for sign market in March
- Positive market feedback but H1 sales impact limited due to procurement issues
- 1st generation of the new platform model, which enables efficient R&D process and cost reduction



Visual Communication **VC-Other** Sales (JPY 100M) H2 2,150 2,100 1,965 Н1 2,176 2,000 1,467 2021 2022 2022 **Original** H1 Act Act **H2 Forecast**

Our Strategy

- Gain share in other ink types and emerging markets
- Diversify ink to develop new application/market in the future





EU-1000MF

Digital reproduction of Hokusai's ceiling painting

Supported "Distributed Digital Museam Concept" to revitalize local communities by digitizing cultural assets accross Japan. Reproduced Hokusai Katsushika's late masterpiece - the ceiling paiting in Gansho-in Temple, Obuse, Nagano - using our UV printer





Printed 6.3m width x 5.5m depth by splitting it into 24 sections





Reproduced the red color of the phoenix, texture, and strokes using the characteristics of UV inks

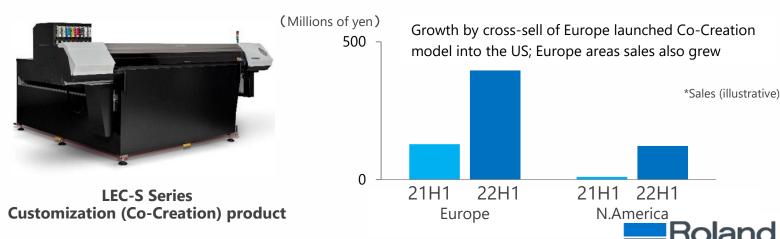


Digital Fabrication Sales (JPY 100M) 6.800 5,850 5,216 5,350 5,346 4,791 2022 2022 202 **Original** H₁ Act **H2 Forecast**

Our Strategy

- Roll out channel and marketing strategy globally dedicated to this new customer segment
- Expand product line through partnership and Co-Creation work





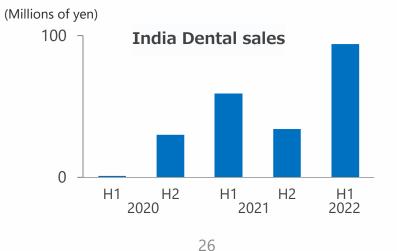


Our Strategy

- Maintain position in current main market (Advanced country/labs)
- Strengthen channel in emerging markets where dental digitization is accelerating
- Add growth by entering dental clinics and new applications (denture implants etc)

Growth in India

- Market growing by capturing outsource demand to China in addition to overall digitization of dental process
- Successfull distributor channel development
- Large potential underpinning further growth



Insurance coverage for CAD/CAM crown

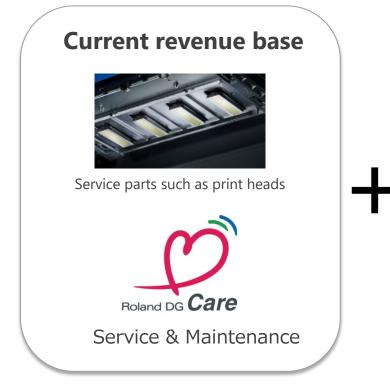
- Insurance coverage applied to CAD/CAM crown inlays since 2022/4
- •Increase sales of our compact model, DWX-4, to capture demand





Our Strategy

- Reduce customer downtime and improve profitability by Repair & maintenance service upgrade
- Increase end-customer engagement through Roland DG Connect
- Plant seeds to build new opportunity in Software (SaaS)







Our response to the situation in Ukraine and financial impact

Our response

- Stopped our subsidiary's business in Moscow
- Stopped all product shipping to Russia

Financial Performance

- Sales in Russia for FY2021 was appx. JPY1.1B (2.4% of total sales) and has limited impact on financial performance
- Concerns related to the impact on the world economy including commodity price inflation





While Ukraine is in a difficult situation, our products have continued to be operated for public dental health and for academic purposes. We are delivering products to our local sales partners.



Construction of new production building of Thailand Factory

TOPICS (Announced on August 2, 2022)

 Having completed shift of mass production function, we are now constructing a new building in an open space to address future demand growth

Production capacity to increase by 60%+ (in terms of dental product units)

Planning to move service parts management and shipping function from Japan

to Thailand

Total floor area: 5,400m

Construction start date: September 2022 (plan)

Completion date: April 2023 (plan)

Investment amount (plan): Approx. 456 million yen (120M

THB)





Relocation of Head Office and construction of the new business building of the Head Office

TOPICS

(Announced on July 28)

- Move HQ to Miyakoda, and integrate with the Miyakoda Office
- Demolish the old R&D center, and build the new HQ building
- Energy efficient/generative technology used; excellent seismic performance
- Reduce cost and improve efficiency by integrating locations
- Enables diverse working styles



Completion image



Floor space : Approx. 7,300 m

Building structure: Reinforced concrete structure 3 stories

Construction start date: September 2022 (plan) / Completion date: July 2023 (plan) / Relocation date: October 2023 (plan)

Investment amount (plan): Approx. 2,950 million yen (Building and equipment)



Purpose: To Empower Creativity and Excitement Worldwide

Through innovative digital solutions, we provide people around the world with the amazement and joy of creation, as well as the wow and excitement that result from it.

Appendix

(Millions of yen)

* R&D cost previously accounted as COGS has been moved to SG&A from 2022

		2021 H1				2022	H1	YoY change		
		Performance	% of sales	Restated Actual	% of sales	Performance	% of sales	Change	Ratio	Exchange rate impact excluded Real term
Net Sa	ales	21,846	100.0%	21,846	100.0%	24,085	100.0%	2,238	110.2%	102.6%
Gross P	rofit	9,627	44.1%	11,140	51.0%	11,945	49.6%	804	107.2%	97.1%
SGA c	ost	6,669	30.5%	8,182	37.5%	9,255	38.4%	1,073	113.1%	108.7%
Operating	g Profit	2,958	13.5%	2,958	13.5%	2,689	11.2%	(269)	90.9%	65.3%
Ordinary	Profit	3,059	14.0%	3,059	14.0%	2,874	11.9%	(185)	93.9%	69.4%
Net Pro	ofit [*]	1,580	7.2%	1,580	7.2%	1,934	8.0%	354	122.4%	81.7%
EPS (ye	en)	127.04		127.04		155.26				
Average FX	USD	107.70		107.70		122.89				
rate (Unit : yen)	EUR	129.86		129.86		134.30				

^{*} Net profit attributable to owners of parent

Exchange rate	Net sales	1,668
Amount of impact	Operating Profit	758

R&D cost for previous FY moved from COGS to SG&A



(Millions of yen)	2021	2021 H1 2022 H1			YoY change			
Sales by Market	Performance	% of sales	Performance	% of sales	Change	Ratio	Exchange rate impact excluded Real term	
Visual Communication	9.920	45.4%	11,125	46.2%	1,204	112.1%	103.4%	
Digital Fabrication	4,791	21.9%	5,349	22.2%	558	111.7%	104.2%	
Dental	3,129	14.3%	3,409	14.2%	279	108.9%	102.2%	
Service, Software & Others	4,004	18.3%	4,200	17.4%	195	104.9%	99.1%	
Total	21,846	100.0%	24,085	100.0%	2,238	110.2%	102.6%	
Sales by Product								
Hardware	11,016	50.4%	12,316	51.1%	1,299	111.8%	103.9%	
Supplies	6,940	31.8%	7,722	32.1%	781	111.3%	103.2%	
Service parts & Others	3,889	17.8%	4,046	16.8%	156	104.0%	98.0%	
Sales by Region								
Japan	2,218	10.2%	2,411	10.0%	192	108.7%	-	
North America	7,087	32.4%	8,611	35.8%	1,524	121.5%	106.5%	
Europe	7,901	36.2%	8,295	34.4%	393	105.0%	101.0%	
Asia	1,531	7.0%	1,472	6.1%	(59)	96.1%	94.0%	
Others	3,107	14.2%	3,294	13.7%	186	106.0%	97.7%	
Total	21,846	100.0%	24,085	100.0%	2,238	110.2%	102.6%	

Sales by Product (Old Categories)

(Millions of yen)

	2021 H1		2022 H1		YoY change			
	Performance	% of sales	Performance	% of sales	Change	Ratio	Exchange rate impact excluded Real term	
Printers	7,010	32.1%	8,174	33.9%	1,164	116.6%	107.6%	
Plotters	619	2.8%	570	2.4%	(49)	92.1%	85.1%	
3D Products (DGSHAPE)	3,387	15.5%	3,571	14.8%	184	105.4%	99.5%	
Supplies	6,940	31.8%	7,722	32.1%	781	111.3%	103.2%	
Others	3,889	17.8%	4,046	16.8%	156	104.0%	98.0%	
Total	21,846	100.0%	24,085	100.0%	2,238	110.2%	102.6%	



(Millior	(Millions of yen)			2022	. H1	vs forecast			
		Forecast	% of sales	Performance	% of sales	Change	Ratio	Exchange rate impact excluded Real term	
	Net	Sales	23,900	100.0%	24,085	100.0%	185	100.8%	95.2%
	Gross Profit		12,200	51.0%	11,945	49.6%	(254)	97.9%	92.0%
	SGA cost		9,200	38.5%	9,255	38.4%	55	100.6%	97.3%
	Operating Profit		3,000	12.6%	2,689	11.2%	(310)	89.6%	76.3%
	Ordinary Profit		3,000	12.6%	2,894	11.9%	(125)	95.8%	82.6%
	Net Profit*		2,100	8.8%	1,934	8.0%	(165)	92.1%	76.6%
	EPS (yen)		168.56		155.26				
	Average FX	USD	113.00		122.89				
	rate (Unit : yen)	EUR	128.00		134.30				

^{*} Net profit attributable to owners of parent

R&D cost for previous FY moved from COGS to SG&A



Consolidated financial results

(Millions of yen)		2022	2 H1	vs forecast			
Sales by Market	Forecast	% of sales	Performance	% of sales	Change	Ratio	Exchange rate impact excluded Real term
Visual Communication	11,000	46.0%	11,125	46.2%	125	101.1%	93.3%
Digital Fabrication	5,350	22.4%	5,349	22.2%	(0)	100.0%	93.3%
Dental	3,350	14.0%	3,409	14.2%	59	101.8%	95.5%
Service, Software & Others	4,200	17.6%	4,200	17.4%	0	100.0%	94.5%
Total	23,900	100.0%	24,085	100.0%	185	100.8%	93.8%
Sales by Product							
Hardware	12,700	53.1%	12,316	51.1%	(383)	97.0%	90.1%
Supplies	7,100	29.7%	7,722	32.1%	622	108.8%	100.9%
Service parts & Others	4,100	17.2%	4,046	16.8%	(53)	98.7%	93.8%
Sales by Region							
Japan	2,450	10.2%	2,411	10.0%	(38)	98.4%	-
North America	8,000	33.5%	8,611	35.8%	611	107.6%	98.4%
Europe	8,650	36.2%	8,295	34.4%	(354)	95.9%	94.3%
Asia	1,700	7.1%	1,472	6.1%	(227)	86.6%	92.3%
Others	3,100	13.0%	3,294	13.7%	194	106.3%	97.9%
Total	23,900	100.0%	24,085	100.0%	185	100.8%	93.8%

Consolidated financial results

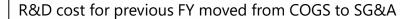
Sales by Product (Old Category)

		2022	H1		vs forecast				
	Forecast	% of sales	Performance	% of sales	Change	Ratio	Exchange rate impact excluded Real term		
Printers	8,350	34.9%	8,174	33.9%	(175)	97.9%	90.3%		
Plotters	600	2.5%	570	2.4%	(29)	95.0%	87.8%		
3D Products (DGSHAPE)	3,750	15.7%	3,571	14.8%	(178)	95.2%	90.9%		
Supplies	7,100	29.7%	7,722	32.1%	622	108.8%	100.9%		
Others	4,100	17.2%	4,046	16.8%	(53)	98.7%	93.0%		
Total	23,900	100.0%	24,085	100.0%	185	100.8%	93.8%		



Consolidated financial results (3 months)

			202	21		2022			
(Mi	illions of yen)	Q1	Q2	Q3	Q4	Q1	Q2	YoY	QoQ
	Net Sales	10,298	11,548	11,566	11,682	11,316	12,768	110.6%	112.8%
	Gross Profit	5,078	6,062	5,949	5,973	5,681	6,263	103.3%	110.3%
	%	49.3%	52.5%	51.4%	51.1%	50.2%	49.1%	(1.4) P	(1.1) P
	SGA cost	4,046	4,135	4,072	4,752	4,387	4,868	117.7%	111.0%
	%	39.3%	35.8%	35.2%	40.7%	38.8%	38.1%	(2.3) P	(0.7) P
	Operating Profit	1,031	1,926	1,876	1,221	1,293	1,395	72.4%	107.9%
	%	10.0%	16.7%	16.2%	10.5%	11.4%	10.9%	(5.8) P	(0.5) P
	Ordinary Profit	1,108	1,950	1,763	1,258	1,467	1,406	72.1%	%
	%	10.8%	16.9%	15.2%	10.8%	13.0%	11.0%	(5.9) P	(2.0) P
	Net Profit *	(215)	1,796	1,227	925	925	1,009	56.2%	%
	%	_	15.6%	10.6.%	7.9%	8.2%	7.9%	(7.7) P	(0.3) P
	EPS (yen)	(17.34)	144.38	98.55	74.29	74.25	81.01		



^{*} Net profit attributable to owners of parent

Consolidated financial results (3 months)

(Millions of yen)		202	1			202	22		
Sales by Market	Q1	Q2	Q3	Q4	Q1	Q2	YoY	QoQ	
Visual Communication	4,680	5,240	5,345	4,972	5,186	5,939	113.3%	114.5%	
Digital Fabrication	2,198	2,593	2,529	2,687	2,509	2,840	109.5%	113.2%	
Dental	1,373	1,756	1,576	1,895	1,529	1,879	107.0%	122.8%	
Service, Software & Others	2,046	1,958	2,114	2,127	2,090	2,110	107.8%	100.9%	
Total	10,298	11,548	11,566	11,682	11,316	12,768	110.6%	112.8%	
Sales by Product									
Hardware	5,063	5,953	5,756	5,896	5,843	6,472	108.7%	110.8%	
Supplies	3,247	3,693	3,781	3,715	3,485	4,236	114.7%	121.5%	
Service parts & Others	1,987	1,902	2,028	2,070	1,987	2,059	108.3%	103.6%	
Sales by Region									
Japan	1,167	1,051	1,113	1,201	1,347	1,063	101.1%	78.9%	
North America	3,103	3,983	3,725	3,202	3,859	4,752	119.3%	123.1%	
Europe	3,739	4,162	4,346	4,919	3,880	4,414	106.1%	113.7%	
Asia	723	808	755	943	772	699	86.6%	90.6%	
Others	1,564	1,543	1,624	1,415	1,455	1,839	119.2%	126.3%	
Total	10,298	11,548	11,566 40	11,682	11,316	12,768	110.6%	112.8%	

Consolidated financial results (3 months)

Sales by Product (Old Categories)

		202	1		2022				
	Q1	Q2	Q3	Q4	Q1	Q2	YoY	QoQ	
Printers	3,232	3,777	3,797	3,604	3,840	4,334	114.7%	112.9%	
Plotters	336	283	265	324	305	264	93.6%	86.8%	
3D Products (DGSHAPE)	1,494	1,892	1,692	1,967	1,697	1,873	99.0%	110.3%	
Supplies	3,247	3,693	3,781	3,715	3,485	4,236	114.7%	121.6%	
Others	1,987	1,902	2,028	2,070	1,987	2,059	108.3%	103.6%	
Total	10,298	11,548	11,566	11,682	11,316	12,768	110.6%	112.8%	



FY2022 H2 Forecast

,	FY202	21 H2		FY2022 H2		YoY change		
	Performance	% of sales	Original forecast	Revised forecast	Change	% of sales	Change	
Net Sales	23,249	100.0%	25,500	27,900	100.0%	4,650	120.0%	
Gross Profit	11,992	51.3%	13,300	14,300	51.3%	2,308	119.9%	
SGA cost	8,825	38.0%	9,000	9,400	33.7%	574	106.5%	
Operating Profit	3,097	13.3%	4,300	4,900	17.6%	1,802	158.2%	
Ordinary Profit	3,022	13.0%	4,300	4,900	17.6%	1,877	162.1%	
Net Profit*	2,152	9.3%	3,200	3,500	12.5%	1,347	162.6%	
Net Sales	172.84		256.86	286.08				

^{*} Net profit attributable to owners of parent



FY2022 H2 Forecast

(Milli	ions of yen)	202	21		202	22		YoY ch	ange
(111111	Sales by Market	Performance	% of sales	Original	Revised	Change	% of sales	Change	Ratio
	Visual Communication	10,317	44.4%	11,600	12,350	750	44.3%	2,032	119.7%
	Digital Fabrication	5,216	22.4%	5,850	6,800	950	24.4%	1,847	130.4%
	Dental	3,471	14.9%	3,900	4,450	550	15.9%	185	128.2%
	Service, Software & Others	4,242	18.3%	4,150	4,300	150	15.4%	1,583	101.4%
	Total	23,249	100.0%	25,500	27,900	2,400	100.0%	4,651	120.0%
	Sales by Product								
	Hardware	11,652	50.1%	14,100	15,500	1,400	55.6%	3,848	133.0%
	Supplies	7,497	32.3%	7,300	8,200	900	29.4%	703	109.4%
	Service parts & Others	4,099	17.6%	4,100	4,200	100	15.1%	101	102.5%
	Sales by Region								
	Japan	2,315	10.0%	2,400	2,400	0	8.6%	85	103.7%
	North America	6,928	29.8%	8,450	9,850	1,400	35.3%	2,922	142.2%
	Europe	9,266	39.8%	8,950	9,550	600	34.2%	283	103.1%
	Asia	1,698	7.3%	2,050	2,100	50	7.5%	401	123.6%
	Others	3,040	13.1%	3,650	4,000	350	14.3%	959	131.6%
	Total	23,249	100.0%	25,500 43	27,900	2,400	100.0%	4,651	120.0%

FY2022 H2 Forecast

Sales by Product (Old Category)

	2021	H2		2022		YoY change		
	Performance	% of sales	Original forecast	Revised forecast	Change	% of sales	Change	Ratio
Printers	7,401	31.8%	9,200	10,050	850	36.0%	2,648	135.8%
Plotters	590	2.5%	650	700	50	2.5%	110	118.6%
3D Products (DGSHAPE)	3,660	15.8%	4,250	4,750	500	17.0%	1,090	129.8%
Supplies	7,497	32.3%	7,300	8,200	900	29.4%	703	109.4%
Others	4,099	17.6%	4,100	4,200	100	15.1%	101	102.5%
Total	23,249	100.0%	25,500	27,900	2,40	100.0%	4,651	120.0%



FY2022 Forecast

(Millio	ns of yen)		202	1		2022		YoY cl	nange
			Performance	% of sales	Original forecast	Revised forecast	Change	% of sales	Change
	Net Sal	es	45,095	100.0%	49,400	519,00	100.0%	6,804	115.1%
	Gross Pr	ofit	23,063	51.1%	25,500	26,300	50.7%	3,236	114.0%
	SGA co	st	17,007	37.7%	18,200	18,700	36.0%	1,693	110.0%
	Operating	Profit	6,056	13.4%	7,300	7,600	14.6%	1,544	125.5%
	Ordinary Profit		6,082	13.5%	7,300	7,800	15.0%	1,718	128.2%
	Net Prof	Net Profit*1		8.3%	5,300	5,500	10.6%	1,766	147.3%
	EPS (ye	en)	299.88		425.42	441.34			
	Average FX	USD	109.81		113.00	127.00			
	rate (Unit : yen)	EUR	129.93		128.00	135.00			

^{*1} Net profit attributable to owners of parent

		USD	EUR
Currency Sensitivity	Net sales	140	117
Currency Sensitivity (based on 2021 results)	Operating Profit	64	74

R&D cost for previous FY moved from COGS to SG&A



FY2022 Forecast

(Milli	ons of yen)	202	21		202	22		YoY ch	ange
(1 111111	Sales by Markets	Performance	% of sales	Original	Revised	Change	% of sales	Change	Ratio
	Visual Communication	20,238	44.9%	22,600	23,400	800	45.1%	3,161	115.6%
	Digital Fabrication	10,008	22.2%	11,200	12,150	950	23.4%	2,141	121.4%
	Dental	6,601	14.6%	7,250	7,850	600	15.1%	1,248	118.9%
	Service, Software & Others	8,247	18.3%	8,350	8,500	150	16.4%	252	103.1%
	Total	45,095	100.0%	49,400	51,900	2,500	100.0%	6,804	115.1%
	Sales by Products								
	Hardware	22,668	50.3%	26,800	27,800	1,000	53.6%	5,131	122.6%
	Supplies	14,437	32.0%	14,400	15,850	1,450	30.5%	1,412	109.8%
	Service parts & Others	7,989	17.7%	8,200	8,250	50	15.9%	260	103.3%
	Sales by Regions								
	Japan	4,533	10.0%	4,850	4,850	0	9.3%	316	107.0%
	North America	14,015	31.1%	16,450	18,500	2,050	35.6%	4,484	132.0%
	Europe	17,168	38.1%	17,600	17,800	200	34.3%	631	103.7%
	Asia	3,230	7.2%	3,750	3,500	(250)	6.7%	269	108.4%
	Others	6,148	13.6%	6,750	7,250	500	14.0%	1,101	117.9%
	Total	45,095	100.0%	49,400	51,900	2,500	100.0%	6,804	115.1%

FY2022 Forecast

Sales by Product (Old Category)

	202	21		20		YoY change		
	Performance	% of sales	Original forecast	Revised forecast	Change	% of sales	Change	Ratio
Printers	14,411	32.0%	17,550	18,200	650	35.1%	3,788	126.3%
Plotters	1,209	2.7%	1,250	1,250	0	2.4%	40	103.4%
3D Products (DGSHAPE)	7,047	15.6%	8,000	8,300	300	16.0%	1,252	117.8%
Supplies	14,437	32.0%	14,400	15,900	1,500	30.6%	1,462	110.1%
Others	7,989	17.7%	8,200	8,250	50	15.9%	260	103.3%
Total	45,095	100.0%	49,400	51,900	2,500	100.0%	6,804	115.1%



Change in sales disclosure category

From product items to market based categorization

Change categorization to market (business) base from Q1

- Clarify growth area to allocate necessary resource
- Capture trend by business to enable flexible strategy development and execution

Sales by product Printers Plotters 3D Products (DGSHAPE) Supplies Others



Sales by market
Visual Communication
Digital Fabrication
Dental
Service, Software & Others

Sales by product
Hardware
Supplies
Service parts & Others



New product category overview

Market Customer / User **Key Products Uses and Applications** Communication Outdoor sign > Sign shops Solvent printers Store interior/displays **VC-Solvent** Printing shops Banners Solvent inks Visual Car wrapping Out/indoor sign Sign shops UV printers > Textile printers > Stickers and labels **VC-Other** Printing shops > Large format cutters ➤ UV inks Design prototypes Print / design companies ➤ Flat UV Printer > Textile / apparel > Personalized goods > Small solvent printers Small/semi- industrial Metal printers > Gift, novelties > Small UV printers business > Small cutting machines **Digital Fabrication** > Iron prints UV inks Retail stores Customizel, New > Customization usage > 3D milling machines, Sole business owners area (Co-Creation) > Parts, design prototyping Engravers Dental crowns > Dental milling machines > Inlays Dental labs **Dental** Dental Supply Denture Dental clinics Abatement **Service, Software** > Service parts incl. Printer heads Distributors > Service and maintenance Customers & Others



VC-Solvent

VC-Other

Digital Fabrication

Dental

Service, Software & Others

Solvent printers



TrueVIS
VG3-640 VG3-540 SG3-540 SG3-300



Outdoor sign



Banner ads



Car wrapping



Floor signs



Store interior/displays



Wallpaper



Stickers and labels



Iron prints

VC-Solvent

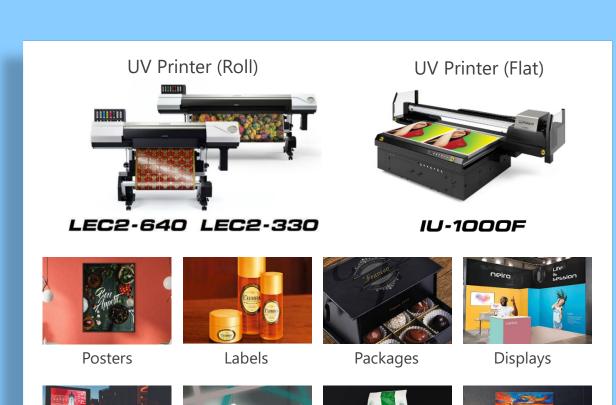
Electric sign

VC-Other

Digital Fabrication

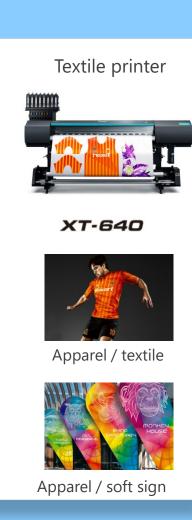
Dental

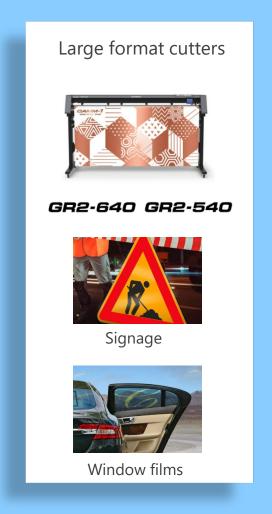
Service, Software & Others



Package films

Window display





Canvas art

VC-Solvent VC-Other

Digital Fabrication

Dental

Service, Software & Others

Desktop UV Printer





LEF2-300

BN-20A







Phone Case

Novelties



Key holder

Iron Print

Stickers

3D milling







Prototype



PParts prototype

Medal Printer



MPX-95



Custom goods



Gift

Customization/New



LEC2 S-Series





SF-200

VC-Solvent

VC-Other

Digital Fabrication

Dental

Service, Software & Others

5-axis dry milling



DWX-52D

With Disk changer (increased productivity)



DWX-52DCi



Crowns



Bridges



Dentures

4-axis dry milling (Compact)



DWX-4



Pin material milling

4-Axis wet milling



DWX-42W



Abatement milling (Implant base)

VC-Solvent

VC-Other

Digital Fabrication

Dental

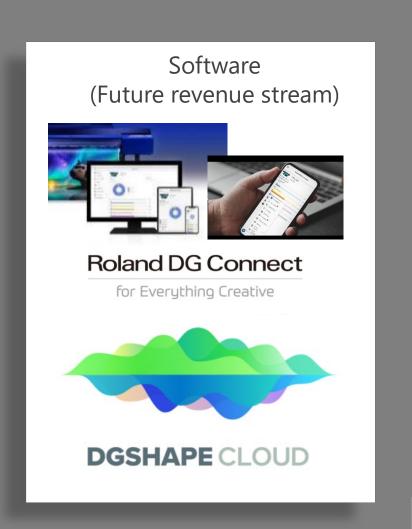
Service, Software & Others



Service parts incl. heads



Service & Maintenance



The information pertaining to our business plans and forecasts that has been provided in this presentation contains forward-looking statements that are based on the plans and prospects of the Company at this point in time. The actual business results could be significantly different from those stated in this presentation due to changes in conditions. As such, please be advised that it cannot be guaranteed that these statements will not differ materially from actual results.

