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November 11, 2022

Consolidated Financial Results for the Nine Months Ended September 30, 2022 (under IFRS)

Company name: Kubota Pharmaceutical Holdings Co., Ltd.

Listing: Tokyo Stock Exchange

Securities code: 4596

URL: https://www.kubotaholdings.co.jp/en/

Representative: Ryo Kubota, Representative Executive Officer, Chairman, President and Chief

Executive Officer

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Scheduled date of the submission of quarterly securities report: November 11, 2022

Scheduled date to commence dividend payments:

Preparation of supplementary material on quarterly financial results: Yes Holding of quarterly financial results presentation meeting: None

(Yen amounts are rounded to the nearest million, unless otherwise noted.)

1. Consolidated financial results for the nine months ended September 30, 2022 (January 1, 2022 to September 30, 2022)

(1) Consolidated operating results (cumulative)

(Percentages indicate year-on-year changes.)

	Revenue		Operating profit		Profit before tax		Net profit	
Nine months ended	Millions of yen	%	Millions of yen	%	Millions of yen	%	Millions of yen	%
September 30, 2022	3	_	(1,653)	_	(1,681)	_	(1,681)	_
September 30, 2021	=	_	(1,908)	_	(1,931)	_	(1,931)	_

	Profit attributable to owners of parent		Total comprehensive income		Basic earnings per share	Diluted earnings per share
Nine months ended	Millions of yen	%	Millions of yen	%	Yen	Yen
September 30, 2022	(1,681)	_	(1,293)	_	(35.20)	(35.20)
September 30, 2021	(1,931)	_	(1,622)	_	(42.50)	(42.50)

(2) Consolidated financial position

(-)	,								
	Total assets	Total shareholders' equity	Equity attributable to owners of parent	Ratio of equity attributable to owners of parent					
As of	Millions of yen	Millions of yen	Millions of yen	%					
September 30, 2022	4,706	4,083	4,083	86.8					
December 31, 2021	4,833	4,153	4,153	85.9					

2. Cash dividends

		Annual dividends per share							
	First quarter-end	Second quarter-end	Third quarter-end	Fiscal year-end	Total				
	Yen	Yen	Yen	Yen	Yen				
Fiscal year ended December 31, 2021	_	0.00	_	0.00	0.00				
Fiscal year ending December 31, 2022	_	0.00	_						
Fiscal year ending December 31, 2022 (Forecast)				0.00	0.00				

(Note) Revisions to the forecast of cash dividends most recently announced: None

3. Consolidated earnings forecasts for the fiscal year ending December 31, 2022 (January 1, 2022 to December 31, 2022)

(Percentages indicate year-on-year changes.)

	Revenue		Operating profit		Profit before tax		Net profit	
	Millions of yen	%	Millions of yen	%	Millions of yen	%	Millions of yen	%
Full year	7	_	(2,000)	_	(2,000)	-	(2,000)	_

	Profit attribut owners of p		Basic earnings per share		
	Millions of yen	%	Yen		
Full year	(2,000)	-	(43.61)		

(Note) Revisions to the earnings forecasts most recently announced: Yes

* Notes

(1) Changes in significant subsidiaries during the period (changes in specified subsidiaries resulting in the change in scope of consolidation): None

Newly included: None Excluded: None

- (2) Changes in accounting policies and changes in accounting estimates
 - (i) Changes in accounting policies required by IFRS: None
 - (ii) Changes in accounting policies due to other reasons: None
 - (iii) Changes in accounting estimates: None
- (3) Number of issued shares (ordinary shares)
 - (i) Total number of issued shares at end of the period (including treasury shares)

As of September 30, 2022	52,109,988 shares
As of December 31, 2021	45,861,688 shares

(ii) Number of treasury shares at end of the period

As of September 30, 2022	70 shares
As of December 31, 2021	70 shares

(iii) Average number of shares outstanding during the period (cumulative from the beginning of the fiscal year)

For the nine months ended September 30, 2022	47,752,421 shares
For the nine months ended September 30, 2021	45,429,339 shares

- * Quarterly financial results reports are exempt from quarterly reviews conducted by certified public accountants or an audit corporation.
- * Proper use of earnings forecasts, and other special items

The earnings forecasts and other forward-looking statements contained in these materials are based on information currently available to Kubota Pharmaceutical Holdings Co., Ltd. (the "Company") and on certain assumptions deemed to be reasonable by the Company. Actual business performance and other results may differ substantially due to various factors. Please refer to "1. Qualitative Information Regarding Financial Results for the Nine Months ended September 30, 2022, (3) Explanation of consolidated earnings forecasts and other forward-looking statements" on page 4 of the attached materials for matters relating to earnings forecasts.

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1. Qualitative Information Regarding Financial Results for the Nine Months ended September 30, 2022

(1) Explanation of operating results

The Kubota Pharmaceutical Group (the "Group") is an ophthalmic medical solutions company specializing in the field of ophthalmology that conducts research and development of drugs and medical devices globally.

In the global economy during the nine months ended September 30, 2022, the outlook remains uncertain. Although the impact of the novel coronavirus disease (COVID-19) appeared to ease, inflationary pressure increased due to background factors such as supply constraints and high resource prices caused by the prolonged conflict in Ukraine, while a prolonged depreciation of the yen is also expected, mainly due to the widening divergence between Japanese and US interest rates.

In this market environment, the Group proceeded with research and development as follows.

Medical devices

Wearable myopia control device (Kubota GlassTM)

Currently under development by the Group, Kubota GlassTM technology is the Group's original active stimulation technology that aims to slow the progression of myopia and treat it by using artificial light to stimulate the retina. In 2020, the Company's US subsidiary, Kubota Vision Inc. ("Kubota Vision"), conducted a clinical study of 12 subjects with a prototype desktop device that used Kubota Glass technology to verify the impact on the axial length of the eye. The study demonstrated that axial length in the tested eye decreased compared to the control eye. Next, Kubota Vision completed verification that a similar effect was demonstrated with a wearable device using the same technology in 25 subjects aged 18 to 35 with myopia. Usually, the axial length increases or stops growing with age. The shortening of the axial length due to artificial light compared to the control eye is a world first. The Group envisions applications of this technology in smart glasses and smart contact lenses for a world without eyeglasses. In December 2020, the initial prototype was completed, and in 2021, the Group received medical device registration approval in Taiwan and received "ISO 13485:2016" certification for the design and development of ophthalmic medical devices. In 2022, the Group completed the registration of medical devices with the U.S. FDA and began sales at some ophthalmic clinics in the U.S. and Japan as a soft launch. The Group is proceeding with preparation for sales expansion while continuing clinical studies aimed at obtaining more evidence, and other activities. Going forward, the Group will continue with its soft launch in the U.S., Japan, and Taiwan for the purpose of troubleshooting with regard to the processes including manufacturing, sales and distribution, and aftercare, and verifying market fit. At the same time, the Group plans to use a sequential approach to strengthen its marketing activities in readiness for commercialization in the wider market and prepare for the development of next-generation models that better meet market needs.

Home-based and remote medical monitoring device

The Group is developing the Patient Based Ophthalmology Suite (PBOS) for a miniature optical coherence tomography (OCT) device. It is a miniature version of an OCT, which is used to test the condition of the retina in ophthalmology. This home-based ophthalmology device solution anticipates growing demand in the home-based and remote medical care field, including mobile health. It is a testing device that enables patients diagnosed and treated for wet age-related macular degeneration (AMD) and diabetic macular edema (DME) to measure the state of their retina themselves at home. By establishing a system that enables physicians to remotely examine the progression of symptoms such as changes in retinal anatomy and vision via the internet, the Group aims to help individual patients receive optimal ophthalmological treatment to maintain and improve their vision. Since the initial prototype was completed in 2020, the Group has continued to improve its functions and is exploring the possibility of joint development and commercialization with partner companies while making software improvements, such as 3D imaging capabilities using artificial intelligence (AI).

Small molecule compounds

With regard to emixustat hydrochloride ("emixustat"), the Group completed the enrollment of the first subject of the phase 3 clinical study for Stargardt disease on November 7, 2018 (U.S. time), and the

study was ongoing globally. Although the initial target for the study was 162 subjects, the Group increased the number of enrolled subjects in light of the impact of the spread of COVID-19 and other factors, and finally completed the enrollment of 194 subjects. The last patient last visit (LPLV) was completed on June 23, 2022 (U.S. time), thereby concluding this phase 3 clinical study.

For the results of the aggregation and analysis of the database for the clinical study, the primary endpoint and secondary endpoints were not achieved, and there were no significant differences between the treatment groups. The rate of macular atrophy progression, which was the primary endpoint, was 1.280 mm²/year for the group receiving emixustat and 1.309 mm²/year for the group receiving the placebo (p=0.8091). However, tolerability of emixustat was good, and the safety profile was consistent with that observed in prior research.

As a result of further subsequent analysis, when comparing the subject group with a smaller atrophic lesion area at the baseline time against the group that received the placebo, it was demonstrated that the progression of the atrophic lesion was significantly slowed in the group receiving emixustat, and a subgroup analysis was conducted to verify this. A multi-factor analysis was performed on the subgroup of subjects with smaller lesions at baseline, controlling for the baseline factors identified in univariate and multi-factor analyses to affect lesion progression in this subgroup. The result of this analysis found that the progression rate of macular atrophy in the group receiving emixustat was slowed by 40.8% at Month 24 compared with the placebo group (p=0.0206, emixustat receiving group n=34, placebo group n=21).

Given the above result, the Group plans to continue its activities, such as searching for co-development partners, while reconsidering its future plans for emixustat.

For the nine months ended September 30, 2022, revenue was \(\frac{1}{2}\)3 million, and cost of sales was \(\frac{1}{2}\)3 million. Research and development expenses, selling, general and administrative expenses are as follows:

Research and development expenses

Research and development expenses for the nine months ended September 30, 2022, was \(\frac{\pmathbf{1}}{1}\),306 million, a decrease of \(\frac{\pmathbf{1}}{195}\) million, or 13.0%, year on year. This was mainly due to a decrease in development expenses for wearable myopia control devices and the remote retinal monitoring device PBOS.

(Unit: Thousands of yen or %)

	Nine months ended September 30, 2021	Nine months ended September 30, 2022	Increase (Decrease)	Change (%)
Research and development expenses	1,500,304	1,305,802	(194,502)	(13.0)

Selling, general and administrative expenses

Selling, general and administrative expenses for the nine months ended September 30, 2022, was ¥421 million, a decrease of ¥47 million, or 9.9%, year on year. This was mainly due to year-on-year decreases in patent-related expenses and other general and administrative expenses associated with the cost-saving measures.

(Unit: Thousands of yen or %)

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	Nine months ended September 30, 2021	Nine months ended September 30, 2022	Increase (Decrease)	Change (%)
Selling, general and administrative expenses	467,916	421,391	(46,525)	(9.9)

(2) Explanation of financial position

Current assets

Current assets as of the end of the third quarter of the current fiscal year was \(\frac{\pmathbf{4}}{4}\),500 million, a decrease of \(\frac{\pmathbf{1}}{125}\) million from the end of the previous fiscal year. This was mainly due to a decrease in other financial assets despite an increase in cash and cash equivalents.

Non-current assets

Non-current assets as of the end of the third quarter of the current fiscal year was ¥205 million, a decrease of ¥2 million from the end of the previous fiscal year. This was mainly due to a decrease in other non-current assets.

Current liabilities

Current liabilities as of the end of the third quarter of the current fiscal year was ¥504 million, a decrease of ¥38 million from the end of the previous fiscal year. This was mainly due to decreases in accrued compensation and lease liabilities.

Non-current liabilities

Non-current liabilities as of the end of the third quarter of the current fiscal year was ¥118 million, a decrease of ¥19 million from the end of the previous fiscal year. This was due to a decrease in lease liabilities.

Shareholders' equity

Shareholders' equity as of the end of the third quarter of the current fiscal year was \(\frac{\pmathbf{4}}{4}\),083 million, a decrease of \(\frac{\pmathbf{7}}{7}\)0 million from the end of the previous fiscal year. This was mainly due to an increase in loss brought forward (accumulated deficit) due to the recording of net loss.

(3) Explanation of consolidated earnings forecasts and other forward-looking statements

With regard to the consolidated earnings forecasts, revenue was recognized during the third quarter of the current fiscal year due to the start of sales as a soft launch of wearable myopia control devices (Kubota GlassTM), and with sales to continue in the fourth quarter of the current fiscal year, the consolidated earnings forecast for the fiscal year ending December 31, 2022 announced on February 14, 2022 has been revised.

For details, please refer to "Notice Concerning Revision of Earnings Forecasts" announced today (November 11, 2022).

2. Condensed Quarterly Consolidated Financial Statements and Significant Notes Thereto

(1) Condensed quarterly consolidated statements of financial position

		(Thousands of yen
	As of	As of
	December 31, 2021	September 30, 2022
Assets		
Current assets		
Cash and cash equivalents	3,977,312	4,372,646
Trade receivables	_	3,713
Inventories	_	10,426
Other financial assets	438,582	_
Other current assets	209,378	113,619
Total current assets	4,625,272	4,500,404
Non-current assets		
Property, plant and equipment	192,427	195,751
Other non-current assets	14,865	9,456
Total non-current assets	207,292	205,207
Total assets	4,832,564	4,705,611
Liabilities and equity		
Liabilities		
Current liabilities		
Trade payables	75,085	71,616
Accrued liabilities	323,220	336,270
Accrued compensation	70,039	53,648
Deferred rent, lease incentives, and others	11,697	· –
Lease liabilities	62,312	42,742
Total current liabilities	542,353	504,276
Non-current liabilities		
Lease liabilities	137,290	118,259
Total non-current liabilities	137,290	118,259
Total liabilities	679,643	622,535
Shareholders' equity		,
Share capital	1,308,902	1,916,642
Capital surplus	26,755,419	27,370,555
Retained earnings (loss)	(22,164,748)	(23,845,617)
Other components of equity	(1,746,652)	(1,358,504)
Total equity attributable to owners of parent	4,152,921	4,083,076
Total shareholders' equity	4,152,921	4,083,076
Total liabilities and shareholders' equity	4,832,564	4,705,611

(2) Condensed quarterly consolidated statements of profit or loss and condensed quarterly consolidated statements of comprehensive income

Condensed quarterly consolidated statements of profit or loss

Nine months ended September 30, 2021 and 2022

		(Thousands of yen)
	Nine months ended	Nine months ended
	September 30, 2021	September 30, 2022
Revenue	_	2,869
Business expenses		
Cost of sales	_	2,632
Research and development expenses	1,500,304	1,305,802
Selling, general and administrative expenses	467,916	421,391
Total business expenses	1,968,220	1,729,825
Other operating income	59,874	73,706
Operating loss	(1,908,346)	(1,653,250)
Other income and expenses		
Finance income	10,086	10,544
Finance costs	(14,455)	(9,010)
Other income (expenses)	(17,857)	(29,153)
Total other income and expenses	(22,226)	(27,619)
Loss before tax	(1,930,572)	(1,680,869)
Net loss	(1,930,572)	(1,680,869)
Loss attributable to		
Owners of parent	(1,930,572)	(1,680,869)
Net loss per share		
Basic loss per share (Yen)	(42.50)	(35.20)
Diluted loss per share (Yen)	(42.50)	(35.20)

Condensed quarterly consolidated statements of comprehensive income

Nine months ended September 30, 2021 and 2022

		(Thousands of yen)
	Nine months ended	Nine months ended
	September 30, 2021	September 30, 2022
Net loss	(1,930,572)	(1,680,869)
Other comprehensive income		
Items that may be reclassified to profit or loss		
Exchange differences on translation of foreign operations	308,469	388,148
Total other comprehensive income	308,469	388,148
Comprehensive income	(1,622,103)	(1,292,721)
Comprehensive income attributable to		
Owners of parent	(1,622,103)	(1,292,721)

(3) Condensed quarterly consolidated statements of changes in equity

Nine months ended September 30, 2021

(Thousands of yen)

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	Share capital	Capital surplus	Retained earnings (loss)	Other components of equity	Total equity attributable to owners of parent	Total
Balance as of January 1, 2021	1,148,650	26,523,421	(19,548,297)	(2,130,695)	5,993,079	5,993,079
Net loss			(1,930,572)		(1,930,572)	(1,930,572)
Exchange differences on translation of foreign operations				308,469	308,469	308,469
Comprehensive income	_	_	(1,930,572)	308,469	(1,622,103)	(1,622,103)
Share-based compensation expense		58,376			58,376	58,376
Issuance of new shares	160,252	160,252			320,504	320,504
Issuance cost of new shares		(3,014)			(3,014)	(3,014)
Total equity transactions with owners	160,252	215,614	_	-	375,866	375,866
Balance as of September 30, 2021	1,308,902	26,739,035	(21,478,869)	(1,822,226)	4,746,842	4,746,842

Nine months ended September 30, 2022

(Thousands of yen)

	Share capital	Capital surplus	Retained earnings (loss)	Other components of equity	Total equity attributable to owners of parent	Total
Balance as of January 1, 2022	1,308,902	26,755,419	(22,164,748)	(1,746,652)	4,152,921	4,152,921
Net loss			(1,680,869)		(1,680,869)	(1,680,869)
Exchange differences on translation of foreign operations				388,148	388,148	388,148
Comprehensive income	ı	_	(1,680,869)	388,148	(1,292,721)	(1,292,721)
Share-based compensation expense		12,837			12,837	12,837
Issuance of new shares	607,740	607,740			1,215,480	1,215,480
Issuance cost of new shares		(5,441)			(5,441)	(5,441)
Total equity transactions with owners	607,740	615,136			1,222,876	1,222,876
Balance as of September 30, 2022	1,916,642	27,370,555	(23,845,617)	(1,358,504)	4,083,076	4,083,076

(4) Condensed quarterly consolidated statements of cash flows

		(Thousands of yen)
	Nine months ended September 30, 2021	Nine months ended September 30, 2022
Cash flows from operating activities		
Net loss	(1,930,572)	(1,680,869)
Adjustments to reconcile net loss to net cash used in		
operating activities		
Depreciation	43,819	42,330
Share-based compensation expense	58,376	12,837
Amortization of premium or discount on securities	2,336	(1,461)
Loss (gain) on sale and retirement of fixed assets	_	(2,247)
Finance income	(10,086)	(10,544)
Finance costs	14,455	9,010
Change in operating assets and liabilities		
Trade receivables	_	(3,713)
Other current assets	(88,596)	100,847
Trade payables	11,356	(16,229)
Accrued liabilities	(6,162)	(89,560)
Accrued compensation	(17,274)	(27,154)
Deferred rent, lease incentives, and others		(11,849)
Other assets	10,723	8,757
Subtotal	(1,911,625)	(1,669,845)
Interest paid	(14,308)	(8,776)
Net cash provided by (used in) operating activities	(1,925,933)	(1,678,621)
Cash flows from investing activities		
Interest received	16,658	9,000
Purchase of other financial assets	(394,378)	(581,342)
Proceeds from redemption upon maturity of other financial assets	3,813,038	1,102,520
Purchase of property, plant and equipment	(8,272)	(1,646)
Proceeds from collection of lease receivables	98,718	24,954
Proceeds from refund of leasehold and guarantee deposits	=	12,598
Net cash provided by (used in) investing activities	3,525,764	566,084
Cash flows from financing activities		
Proceeds from issuance of ordinary shares	319,898	1,212,454
Proceeds from issuance of share acquisition rights	_	3,100
Payment of lease liabilities	(109,790)	(54,922)
Net cash provided by (used in) financing activities	210,108	1,160,632
Effect of exchange rate changes on cash and cash equivalents	154,413	347,239
Net increase in cash and cash equivalents	1,964,352	395,334
Cash and cash equivalents at beginning of period	2,533,786	3,977,312
Cash and cash equivalents at organism of period	4,498,138	4,372,646
=	7,770,130	7,372,070

(5) Notes to condensed quarterly consolidated financial statements

Notes on going concern assumption

Not applicable.

Significant subsequent events

Not applicable.