

Fiscal 2013 Results Presentation

(Fiscal year to December 31, 2013)

February 3, 2014 Kyowa Hakko Kirin Co., Ltd.

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This document contains certain forward-looking statements relating to such items as the company's (including its domestic and overseas subsidiaries) forecasts, targets and plans. These forward-looking statements are based upon information available to the company at the present time and upon reasonable assumptions made by the company in making its forecasts, but actual results in practice may differ substantially due to uncertain factors.

These uncertain factors include, but are not limited to, risks associated with R&D investment, intellectual property risks, risk of side effects, risks related to pharmaceutical regulations, various legal regulation risks, risks of changes to foreign exchange rates, as well as disaster-related and accident-related risks.

This document contains information on pharmaceutical products (including products under development), but its contents should not be construed as promotion, advertising or as a medical recommendation



Business overview

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NESP[®] maintained its No 1. position in sales in the Japanese ESA¹ market

¹Erythropoietin Stimulating Agent

- In Europe, Abstral[®] achieved swift market penetration and expanded sales
- Acquired approval for and launched three new pharmaceutical products² in the Japanese market

²Onglyza[®], a treatment for type-two diabetes, NOURIAST[®], an antiparkinsonian agent, and Abstral[®] a treatment for cancer pain

- KW-6002 began phase III trials in Europe and the U.S. Collaboration with Ultragenyx for the development and commercialization of KRN23
- Achieved record ordinary income and net income
- Overseas subsidiary ProStrakan achieved profitability on a consolidated basis

Fiscal 2013: Highlights

- NESP[®] maintained its No 1. position in sales in the Japanese ESA* market
- > In Europe, Abstral[®] achieved swift market penetration and expanded sales

No. 1 in sales in the Japanese ESA market

- Effective frontline anemia treatment
- Indications expanded to include pediatric anemia
- Information provided by 400 nephrology MRs



Top fentanyl brand in Europe

- First sublingual fentanyl citrate tablet
- Easy to administer and can be used for cancer pain patients for whom ingestion and swallowing can be painful
- Rapidly dissolves under the tongue, absorbed through the oral mucosa



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Fiscal 2013: Highlights

- Acquired approval for and launched three new products for the Japanese market
- Began phase III trials of KW-6002 in Europe and the U.S. Also accelerated development of KRN23

Launched three new products including a first-in-class drug

1. Treatment for type-two diabetes



2. Antiparkinsonian agent



3. Treatment for cancer pain

アブストラル舌下錠

Accelerated global deployment

KW-0761

 Began global phase 3 trials in Japan, the U.S. and Europe targeting CTCL¹

KW-6002

- Began phase 3 trials in Europe and the U.S.
- Agreement with FDA² based on SPA³

KRN23

 Development and commercialization collaboration with Ultragenyx, (strong in orphan-drug development)

¹Cutaneous T-Cell Lymphoma ²Food and Drug Administration ³Special Protocol Assessment

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Fiscal 2013: Highlights

- Achieved record ordinary income and net income
- Overseas subsidiary ProStrakan achieved profitability on a consolidated basis



Unit: Billion yen

Achieved profitability in third year following acquisition

- Expanded sales, centered on growth drivers Abstral[®] and Sancuso[®]
- Drove market penetration of existing products by leveraging strengths in sales and marketing.
- Launch of Fareston[®] in the U.S. also contributed to sales



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Financial review

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Summary of FY 2013 results (consolidated)

Revenue increased due to strong sales of pharmaceutical products in Japan and ProStrakan's steady growth as well as the effect of yen weakness.

(Unit: billion yen)	FY2012	FY2013		Change	2013 Forecast	Rate of achievement	
Net sales	333.1	340.6			+7.4 (+2.2%)	339.0	+1.6 (+0.4%)
Operating income <i>Operating</i> <i>margin</i>	52.9 15.9%	51.7 15.2%		-1.1 -2.1%	51.0 15.0%	+0.7 (+1.3%)	
Ordinary income	49.0	49.5		+0.5 (+1.0%)	48.0	+1.5 (+3.1%)	
Net income	24.1	30.0		+5.8 (+24.3%)	28.0	+2.0 (+7.1%)	

✓ Growth in ordinary income was the result of forex gains and lower losses from equity-accounted affiliates.

 The increase in net income was the result of extraordinary income including gains on sale of related companies' shares.





In the Pharmaceuticals business, sales and profit increased due to strong domestic sales and despite a decline in technology licensing income.

In the Biochemicals business, sales and profit increased due in part to yen weakness.

(Unit: ¥bn)		FY2012	FY2013		Change
Pharmaceuticals business	Net sales	259.3	261.0		+1.6 (+0.6%)
	Operating income Operating margin	50.7 19.5%	46.1 17.7%		-4.6 (- 9.0%)
Bio-Chemicals business	Net sales	76.9	82.9		+5.9 (+7.7%)
	Operating income Operating margin	2.1 2.7%	5.6 6.8%	V	+3.5 (+166.4%)

Domestic sales were impacted by generics and biosimilars but targets were achieved.

Product name/ Exports / Technology out- licensing	FY2012 (a)*	FY2013 (b)*		Change (b)- (a)	Reason for change	Rate of progress (%) **
NESP®	58.1	56.0		-2.0	Impacted by lower shipments following launch of unified dosage product last year Strong performance in recent months	102
REGPARA®	13.4	15.1	Ν	1.7	Steady market penetration	105
ALLELOCK®	29.9	27.6		-2.2	Impacted by market penetration of generics	100
Patanol®	10.2	13.4		3.1	Increase in pollen count	99
GRAN®	13.5	12.4	/	-1.1	G-CSF market contraction Impacted by launch of biosimilars	100
Exports	9.4	10.4		0.9	Currency effects	106
Technology out-licensing	24.4	15.3		-9.1	Decline in licensing income in Biosimilars-related business	103

*Unit: ¥bn

**Rate of progress compared to 2013 sales forecasts (as of July 26, 2013). Figures rounded.

Pharmaceuticals Business: FY2013 results: Analysis of YonY profit changes

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Net sales

- Domestic pharmaceutical products (+¥0.5bn):
- Products (shipments): Patanol®+¥3.1bn, REGPARA® +¥1.7bn, ASACOL®+¥1.3bn, Romiplate[®] +¥0.7bn, Fentos[®] +¥0.7bn, ALLELOCK[®] -¥2.2, NESP[®] -¥2.0bn, CONIEL®-¥1.5. GRAN®-¥1.1bn
- NESP[®] : Sales declined due to lower shipments following launch of unified dosage product last year, reductions in NHI drug prices. Our share was maintained.
- Exports (+¥0.9bn): Currency effects, etc.
- Technology licensing, etc. (-¥8.7bn): Currency effects +¥1.3bn
- Biosimilars related (- ¥5.0bn), Olopatadine (-¥2.4bn), etc.
- Overseas sales (+¥9.6bn): Currency effects +¥5.9bn
- ProStrakan +¥3.2bn (excluding currency effects), remainder Asia sales.

Operating income

- Gross profits (-¥2.7bn):
- Lower profits, resulting from the effects of NHI drug price cuts, a fall in licensing income from biosimilars, and other factors, could not be offset by ProStrakan's growth.
- SG&A (-¥2.7bn)
- A factor in the decrease was the introduction cost of Onglyza (+¥3.0bn) in 2012 but costs increased due to currency effects.
- R&D expenses (+¥0.9bn):
- While there was an increase in the cost burden for overseas development, decrease in depreciation and amortization expenses were larger than in the copyright@2008 Kyowa Hakko Kirin Co., Ltd. All Rights Reserved

Bio-Chemicals Business: FY 2013 results: Analysis of YonY profit changes

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Healthcare (-¥0.5bn):

· Mail order sales increased from the previous year

Raw materials/OEM: Down due to exit from unprofitable items, sluggish sales of amino acids for

beverages, and delay in sales of distributors' new products.

- •Pharma/ Industrial use (+¥1.2bn): Raw materials for generic pharmaceuticals strong, etc.
- Overseas sales (+¥5.6bn): currency effects approx. +¥6.1bn
- U.S.: Currency effects (+¥1.3bn), impact of intensifying competition in sales of some raw materials for supplements (-¥0.2bn)
- Europe: Currency effects (+¥2.7bn), decline in demand accompanying customer production timing in industrial-use products (-¥0.6bn)
- · Asia and others: Currency effects (+¥2.1bn), some pharmaceutical raw materials were sluggish but infusion-use amino acids were strong (+¥0.2bn),

Operating income

- Gross profits (+¥4.8bn): Currency effects, approx. +¥4.1bn
- Improved product mix by disposing of unprofitable items
- · Gross profit increased due to growth in mail-order sales and pharmaceutical and industrial-use raw materials
- SG&A (-¥1.5bn): Currency effects, approx. +¥0.6bn
- · Impact of currency effects on overseas sales and increased mail order promotion expenses, etc.

•Daiichi Fine Chemical (-¥0.6): Disposal of unprofitable items and change to product mix (-¥0.6bn), pyright @ 2008 Kyowa Hakko Kirin Co., Ltd. All Rights Reserved

FY2014 Forecasts

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(Unit: Billion yen)	FY2012	FY2013 Results (a)	FY2014 Forecasts (b)	Difference (b)-(a)
Net sales	333.1	340.6	337.0	-3.6 (- 1.1%)
Operating income Operating margin	52.9 15.9%	51.7 <i>15.2%</i>	41.0 12.2%	-10.7 (-20.8%)
Ordinary income	49.0	49.5	35.0	-14.5 (-29.3%)
Net income	24.1	30.0	20.0	-10.0 (-33.5%)
Assumptions: Period ave	erage FOREX rate			
US\$	¥80	¥96	¥100	-4 yen
EUR	¥103	¥127	¥130	-3 yen
GBP	¥127	¥150	¥155	-5 yen

(Profits are stated after amortization of goodwill)

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FY2014 forecasts by segment

In the Pharmaceuticals business, we forecast a decline in sales and profits due to the significant impact of drug price revisions.

In the Bio-Chemicals business, we forecast an increase in sales and profits due to an increase in sales volumes of core amino acids and other products and currency effects.

(Unit: ¥bn)		FY2013 Results	2014 Forecasts		Change
Pharmaceuticals business	Net sales	261.0	250.0		-11.0 (-4.2%)
	Operating income Operating margin	46.1 17.7%	33.0 13.2%		-13.1 (-28.4%)
Bio-Chemicals business	Net sales	82.9	90.0		+7.0 (+8.5%)
	Operating income Operating margin	5.6 6.8%	8.0 8.9%	V	+2.3 (+41.1%)

Pharmaceuticals Business: 2014 outlook: Analysis of YonY profit changes

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Net sales

- •Domestic pharmaceutical products (-¥7.4bn):
- Products (shipments): NOURIAST[®] +¥3.3bn, Onglyza[®] +¥1.3bn, Fentos[®] +¥1.0bn, ALLELOCK[®] -¥3.9bn, GRAN[®] -¥3.8bn, CONIEL[®]-¥3.1bn, NESP[®] -¥1.9bn, Patanol[®] -¥1.3bn
- NESP[®] : Decline expected due to effect of drug price revisions.
- •Exports (+¥0.1bn): Currency effects, etc.
- •Technology licensing, etc. (-¥0.3bn): Return of Bisulflex development and sales rights (-¥2.1bn), biosimilars related, etc.
- ●Overseas sales (+¥3.5bn): Currency effects +¥1.1bn
- ProStrakan +¥2.0bn (excluding currency effects), remainder Asia sales.
- •Other (-¥6.8bn): Effect of transfer of Chiyoda Kaihatsu's chemicals distribution business, etc.

Operating income

- •Effect of drug price revision (approx. -¥13.0bn)
- •R&D expenses increase (-¥3.0bn):
- Increase in development costs associated with late-stage development products, etc.
- •Other (approx. +¥2.9bn)
- Volume growth in domestic pharmaceutical products such as NESP®, as well as in new products such as NOURIAST® and Onglyza®, growth in sales at ProStrakan, etc.

Bio-Chemicals Business: 2014 outlook: Analysis of YonY profit changes

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+3.9

- 1.4

-0.1

Currency

effects

+0.7

10.0



Net sales

- •Healthcare (+¥1.4bn):
- Mail order sales up due to growth in number of regular customers
- Raw materials/OEM: Increased sales in existing market, launch of new products by customers
- Pharma/ Industrial use (-¥0.5bn):
- Impact of drug price revisions, etc.
- ●Overseas sales (+¥5.3bn): currency effects, approx. +¥1.2bn
- Tapping demand for infusion-use amino acids, growth in volumes of raw materials for supplements and industrial-use products, etc.
- •Daiichi Fine Chemical (DFK) (+¥0.5):
- Manufacture of APIs for Kyowa Hakko Kirin gets underway

Operating income

- Gross profits (+¥3.9bn): Currency effects, approx. +¥0.8bn
- DFK manufacturing of APIs for Kyowa Hakko Kirin gets under way
- · Improve DFK product mix by disposing of unprofitable items
- · Gross profit increased due to growth in mail-order sales
- SG&A (-¥1.4bn): Currency effects, approx. -¥0.1bn
- Increased mail order sales promotion expenses, delivery costs, etc.

Financial management

The return of profits to shareholders is the top priority. Maximizing corporate value maximizes shareholder value.

Shareholder return

- We will aim for a stable dividend return with a dividend payout ratio of 40% of profits prior to amortization of goodwill
- Regarding the repurchase of the company's own shares, we will act flexibly based on market and financial conditions

Investment in growth

- · Active R&D investment for sustainable growth
- Investment in intellectual property to maximize value of the development pipeline

Investment in facilities

 Reorganization and improvement of the Group's overseas and domestic production facilities and upgrading of production equipment



R & D review

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Approval and launch of three new drugs including NOURIAST[®], a first-inclass drug.

Four biopharmaceutical products* in late-stage development.

Category	Product name/development number	Mechanism of action, etc.	Stage
Nephrology	Onglyza®	DPP-4 inhibitor	Launched ¹ (May)
	NESP®	Long-acting ESA formulation	Approval for expanded indication ² (September)
Oncology	<u>KRN125</u>	Long-acting G-CSF	Filed (June)
	POTELIGEO®	Anti-CCR4 Humanized Antibody	Application for additional indication ³ (July)
	Abstral®	µ-opioid receptor agonist	Launched (December)
	ARQ 197	c-Met Inhibitor	Phase 3 (In preparation)
Immunology/allergy	<u>KHK4827</u>	Anti-IL-17 Receptor Fully Human Antibody	Phase 3 (March)
	<u>KHK4563</u>	Anti-IL-5R Humanized Antibody	Phase 3 (In preparation)
CNS	NOURIAST®	Adenosine A _{2A} Receptor Antagonist	Launched (May)
Other	<u>KW-3357</u>	Recombinant Antithrombin	Phase 3 (Completed)

*Development numbers of these four products are underlined below.

¹Licensed from Otsuka Pharmaceutical

²Pediatric indication

³Untreated CCR4-positive adult T-cell leukemia-lymphoma (ATL); Relapsed or refractory CCR4-positive peripheral T-cell lymphoma (PTCL); Relapsed or refractory CCR4-positive cutaneous T-cell lymphoma (CTCL)

Began global phase III trial for KW-6002. Completed phase I trial for KRN23 and preparing for pediatric trials.

Category	Development number	Mechanism of action, etc.	Stage
Oncology	KW-0761	Anti-CCR4 Humanized Antibody	Phase 3 (In progress)
CNS	KW-6002	Adenosine A _{2A} Receptor Antagonist	Phase 3 (November)
Other	KRN23	Anti-FGF23 Fully Human Antibody	Pediatric trial (In preparation)

In the UK began phase 1 trials for FKB327, a biosimilar of Adalimumab

	Development number*	Reference medical product	Stage
Biosimilar	FKB327	Adalimumab	Phase 1 (April)
Biosimilar	FKB238	Bevacizumab	Phase 1 (In preparation)
Biosimilar	Not disclosed	Not disclosed	Determined target Reference medical product

Structure / MoA

Anti-IL-5Ra humanized MAb with enhanced ADCC using POTELLIGENT[®] technology

(1) Antibody binding(2) Recognition by the effecter cells(3) Target cell killing

Remarks

Development Area: Asia

Generic name: Benralizumab

Origin: in-House

Potential Competitors: Anti-IL5 (Mepolizumab, Reslizumab)

License-out



- KHK4563 is being developed by AstraZeneca/MedImmune as MEDI-563.
- Global phase 3 program in patients with asthma started in October 2013.
- Phase 2b study results are expected to be shared in 1H 2014

KW-6002 began global phase 3 trial under SPA¹ agreement with the FDA.

Target:

Patients with moderate to severe Parkinson's Disease who are being treated with Levodopa and have shown symptoms of wearing-off phenomenon²



¹Special Protocol Assessment ²Wearing-off phenomenon is a shortening of efficacy time of Levodopa, whereby the effects of the drug wear off a short time after administration



KHK4577: Phase 2 Trial design

In-house low-molecular weight oral compound. Evaluate the efficacy, safety, and pharmacokinetics of KHK4577 in patients with atopic dermatitis.

Target: Patients with moderate to severe atopic dermatitis



Primary endpoint: Percent improvement in EASI* score

Scheduled duration of trial: November 2013 – April 2015

Increase in KW-0761 indications accelerating value maximization.

In	dication	Country/ region	Development stage	Annual incidence per disease, other
ATL	Untreated	Japan	Filed (Jul 2013)	ATL: 1,100 ¹
ATL	Relapsed/ refractory	U.S. Europe	Phase 2	Europe, U.S.: Investigating
PTCL	Relapsed/ refractory	Japan	Filed (Jul 2013)	PTCL/CTCL together: 2,000 ²
PTCL	Relapsed/ refractory	Europe	Phase 2	US: approx. 3,600 ³
CTCL	Relapsed/ refractory	Japan	Filed (Jul 2013)	PTCL/CTCL together: 2,000 ²
CTCL	Relapsed/ refractory	US Europe	Phase 3	US: approx. 1,500 ³

Sources

- 1) Survey of and countermeasures to HTLV-1 infection and related diseases in Japan. 2009 summary research report by Kazunari Yamaguchi (March 2010)
- 2) Ministry of Health, Labor and Welfare: Number of patients on October 2011 clinical trial inspection chart 97, divided by basic illness
- 3) SEER Data (2001-2007)

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Domestic

- Approval for additional indication for humanized CCR4 monoclonal antibody POTELLIGENT[®]
 - •Untreated CCR4-positive adult T-cell leukemia-lymphoma (ATL)
 - •Relapsed CCR4-positive peripheral T-cell lymphoma (PTCL)
 - •Relapsed or refractory CCR4-positive cutaneous T-cell lymphoma (CTCL)
- Approval for manufacture and sale of long-acting G-CSF product (KRN125)
- Application seeking approval for manufacture and sales of recombinant antithrombin KW-3357
- Began Phase 3 study of anti-IL-5 receptor humanized antibodyKHK4563 targeting asthma patients
- Approval for topical calcipotriol/betamethasone dipropionate combination product¹

Overseas

Began pediatric trials of KRN23



Medium-term Business Plan review

Steady progress towards becoming GSP* under three basic strategies.

1. Further strengthen competitiveness in Japan through our category-based strategy

Strengthen category product capabilities: Cancer: Application for expansion of applications for anti-CCR4 antibody KW-0761 Nephrology: Approval of renal anemia treatment NESP[®] for pediatric patients Nephrology: Launch of Onglyza[®] tablets for Type 2 Diabetes Central nervous system: Launched NOURIAST®, an antiparkinsonian agent

2. Expand our business base in the U.S., Europe and Asia and aim to become a global specialty pharmaceutical company

Global development through ODDO**

Progress with late-stage development of KW-0761 in Europe and the U.S.

Began Phase 3 studies on KW-6002 in Europe and the U.S.

Developed KRN23 with Ultragenyx, announced sales partnership

3. Strengthen the revenue base of our Bio-Chemicals business

Expansion of overseas production facilities, progress with initiatives to consolidate domestic production facilities

*Global Specialty Pharmaceutical Company

**One Drug Development Organization Co., Ltd. All Rights Reserved 30

Strengthened category-based strategy function:

Establishment of "R&D Division" as of April 1, 2014 Consolidation and reorganization of research and development divisions



[Purpose] To advance "Category-based Strategy" and enhance productivity of KHK's R&D activities

[Essential points]

- 1. Integrate operations of drug discovery research, project management of development products and value creation research of launched products in each Category-based R&D Unit
- Speed up R&D through close collaboration between Category-based Units and R&D Core Functions Units
- 3. Enhancing drug discovery and preclinical research through open innovation style utilizing external opportunities







Production facility improvement

- Investments in existing plants to contribute to earnings from 2014
- Steady progress in reorganization of Yamaguchi Production Center, construction of new Kyowa Thailand production facility



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Medium-term Business Plan – revision of FY2015 guidance

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(Unit: ¥bn)	FY2013 results	FY2014 forecasts		FY2015 guidance	(At time of Medium-term business plan announcement) FY2015 inital guidance
Net sales	340.6	337.0		355.0	358.0
Operating income ¹ Operating profit margin	51.7 <i>15.2%</i>	41.0 <i>12.2%</i>		55.0 <i>15.5%</i>	60.0 16.8%
Ordinary income ¹	49.5	35.0		47.0	53.0
Net income ¹	30.0	20.0	"	27.0	30.0
EPS ² (yen)	71.9	53.5		66.2	71.7

¹Income after amortization of goodwill ²EPS calculated using net income before amortization of goodwill

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Medium-term Business Plan – revision of FY2015 guidance

KYOWA KIRIN

(Unit: ¥bn)	FY2013 results	FY2014 Forecast		FY2015 guidance	FY2015 guidance at time of Medium-term business plan announcement ¹
Net sales	340.6	337.0		355.0	358.0
Pharmaceuticals business	261.0	250.0		265.0	270.0
Bio-Chemicals business	82.9	90.0		93.0	91.0
Operating income ²	51.7	41.0	N	55.0	60.0
Pharmaceuticals business	46.1	33.0		45.0	52.0
Bio-Chemicals business	5.6	8.0		10.0	8.0
R&D cost	43.6 (12.8%)	47.0 (13.9%)		47.5 (13.4%)	43.0 (12.0%)
Pharmaceuticals business	40.4 (15.5%)	43.5 (17.4%)	-	44.0 (16.6%)	40.0 (14.8%)
Bio-Chemicals business	3.2 (3.8%)	3.5 (3.9%)	-	3.5 (3.8%)	3.0 (3.3%)

(): R&D: Sales ratio

¹From fiscal 2013, classification has been reviewed due to the discontinuation of the Other segment

²Operating income is income after amortization of goodwill

Medium-term Business Plan FY2015 guidance Analysis of factors of increase/decrease

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Revision of guidance from time of announcement of Medium-term Business Plan. Continued progress of investment in R&D, despite impact of weaker yen.





Maximize corporate value and achieve sustainable growth

Maximize corporate value

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Multi-matrix expansion of

antibody-technology based drug discovery of new biopharmaceuticals.



Drug discovery by BioWa partner (public information only): ARGX-110 (Phase1b, target: CD70) ARGX-111 (Phase1b, target: c-Met) Provision of production cells for BS* development/Transfer of production technology FKB327 (adalimumab) FKB238 (bevacizumab) :

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*Biosimilar drugs

Utilizing antibody technology and other strengths to address unmet medical needs. Utilizing bio production technologies to contribute to unmet health economics needs.

Unmet medical needs

Utilizing independently developed antibody technologies to create new drugs in house for diseases with low treatment satisfaction levels

Clinical studies currently being conducted

Target disease	Codename	Technology used
ATL	KW-0761	POTELLIGENT®
CTCL	KW-0761	POTELLIGENT®
PTCL	KW-0761	POTELLIGENT®
Rickets	KRN23	KM-Mouse

Clinical studies in preparation			
Alzheimer's	Not		
disease	disclosed		

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Unmet health economics needs

For high-cost bio-medicines, use inhouse bio-pharmaceutical production technology to enter biosimilar business



Bio-medical products expected to grow beyond FY2016.



Bio-medical product application status/schedule¹

	Antibody	Protein preparation
FY2013	KW-0761 expansion application filed	KRN125 application filed
FY2014		KW-3357 application filed
FY2015	KW-0761 application filed	
FY2016 onward	KHK4563 application filed <u>KRN23 application filed</u> <u>KW-0761 expansion</u> <u>application filed</u>	
*Global developm	ent projects are underlined	¹ Public information only
	Biosimilar ²	Innovator product
FY2016 onward	FKB327 application filed FKB238 application filed	Adalimumab Bevacizumab

*Global development projects are underlined ²FUJIFILM KYOWA KIRIN BIOLOGICS Co., Ltd.

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Note: FY2010, 2013 results limited to products with non-consolidated results disclosed. Biosimilars not included in FY2016 and beyond Creation of new value, backed by experience and proven capabilities in biomedical research and development.

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Bio-medical drug discovery technology: •POTELLIGENT® technology •COMPLEGENT® technology •KM-Mouse



Bio-medical manufacturing technology:

- •More than 200 process research engineers
- •High productivity strains
- •System that meets international GMP* standards



Bio-medical technology information/alliance:

- Collection of information on cuttingedge technology
- Partnering involving company assets



Q & A

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The Kyowa Hakko Kirin Group companies strive to contribute to the health and well-being of people around the world by creating new value through the pursuit of advances in life sciences and technologies.

If you have any inquiries regarding this presentation please call:

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APPENDIX

Period average rate				
Average exchange rate	FY2012	FY2013	FY2014	
¥/\$	¥80/\$	¥96/\$	¥100/\$	
¥/€	¥103/€	¥127/€	¥130/€	
¥/£	¥127/£	¥150/£	¥155/£	

FY2013 currency effects (YoY)

		, , ,		
Segment	Currency	Net sales	Operating income	
Pharmaceuticals business	\$	+¥2.3bn	+1.4bn	
	€	+¥0.2bn	+0.2bn	
	£	+¥3.7bn	+0.0bn	
Bio-chemical business	\$	+¥2.8bn	+1.8bn	
	€	+¥2.8bn	+1.5bn	
	£	-	-	

Development progress with out-licensed compounds

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Nomo	Dortoor	Phase			Demortre	
Name	Partner	I.	П	Ш	Remarks	
Tivozanib	AVEO				Cancer (VEGF receptor inhibitor) (KRN951)	
BenralizuMab	BenralizuMab AstraZeneca				Asthma	(Anti-IL-5R antibody) (KHK4563)
(MEDI-563)	(MEDI-563) /MedImmune				POTELLIGENT	
KRN5500	DARA				Peripheral neuropathy	
RGI2001	REGIMMUNE	Phas	se1/2	Immunosuppressive		
SAR252067	Sanofi		Ulcerative colitis and Crohn's disease (anti-LIGHT antibody)			

(As of January 24, 2014)