

Huons Global

Investor Relations

4Q. 2020

Disclaimer

All information in this book including business performance and financial report is written by Korean-International Financial Reporting Standards(K-IFRS).

This book includes a "forecast" about future. It is not about the past, but the future business plan including expected management status and financial performance, and sometimes there can be word such as 'anticipation', 'forecast', 'plan', 'expectation', and '(E)'.

A "forecast" often means uncertain factors which can affect the company either positively or vice versa, and those can include:

- Domestic or international financial market trends including fluctuation of foreign exchange rate or interest rate.
- · Company's very important strategic decision such as M&A
- Unexpected business environment change in the main industry

• Other internal and external change that can affect the company's management and finance.

Because of those uncertain risks, company's actual business performance can be different from the "forecast" in this booklet. Also the information we provide is written as of the day we deliver the presentation, so it can be changed due to unexpected external status of industry or internal company's revision of strategies without any prior notice in the future.

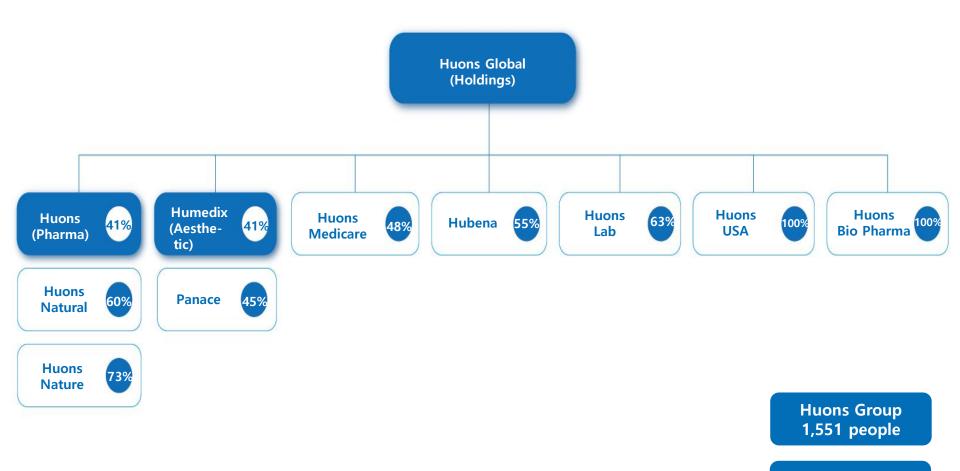


Huons Global



Huons Global 1. Introduction_Corporate Governance

"Total Healthcare Group includes Pharma, Medical devices, Cosmetics, and Health functional food"

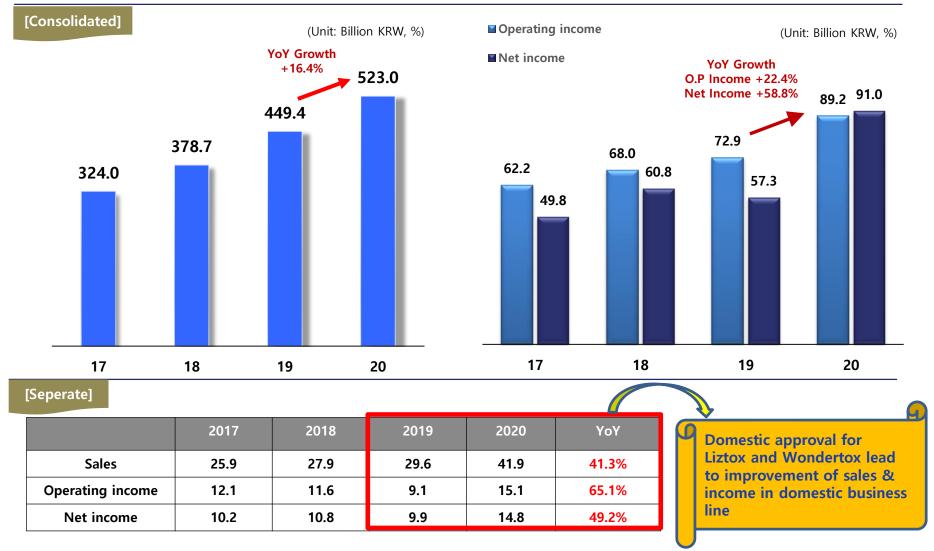


KOSDAQ listed

Sung-Tae Yoon	W. Paul Kim	Bo-Young Yoon	Kyu-Rae Lee	Byung-Hoon Tak
Vice Chairman C.E.O	President	President Head of Financial Mgt. Support Division	Director Outside Director	Director Outside Director
C.E.O of Huons Global IBM Korea MS Project Mgt. at Hanyang Univ.	Director of Huons Global BMS/GSK/AkzoNobel MIT Scientist PhD Biology at Korea Univ. MSc in CANADA	Head of Financial Mgt. Support Division Jeil Pharmaceutical Co., Ltd. BA Business Administration At Dongguk Univ.	Family Medicine Doctor at East Inccheon Gil Hospital Head of Medical Examination Center at Baptist Hospital Doctor of Medicine at Yonsei Univ.	Commander of Seoul Police Department BS Fine Chemistry at Seoul National Univ. of Science & Technology

Huons Global 2. Business Results_Consolidated





Huons Global 3. Huons Global_Botulinum Toxin Business



"Global sales"

- Received approval of "Hutox" for export license (Oct. 2016)
- Export to South-East Asia, Middle East, Latin America

"Hutox Partnerships by region"



- Launched 'Liztox' in domestic market (Jun. 2019)
- <u>Non-aesthctic clinics</u> (general hospital, dentist, and etc)

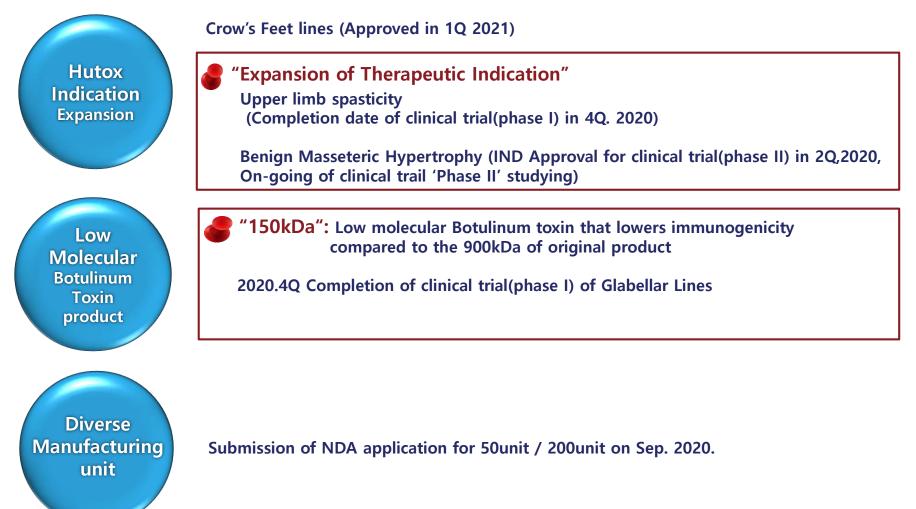
"Gradual increase of overseas registration is proceeding"



Nation	Date of contract	Nation	Date of contract	
Kuwait	2018.05	Singapore, Malaysia	2019.03	
Brazil, Ukraine	2018.06	Dominican Republic, Uzbekistan, and CIS 5	2019.06	
Russia	2018.07	countries		
Lebanon	2018.08	Pakistan	2019.08	
China	2018.09	Bolivia, Colombia	2019.09	
Japan	2018.11	Panama, Nicaragua	2019.12	
Turkey	2019.02	Thailand	2020.04	

Huons Global 3. Huons Global_Botulinum Toxin Business

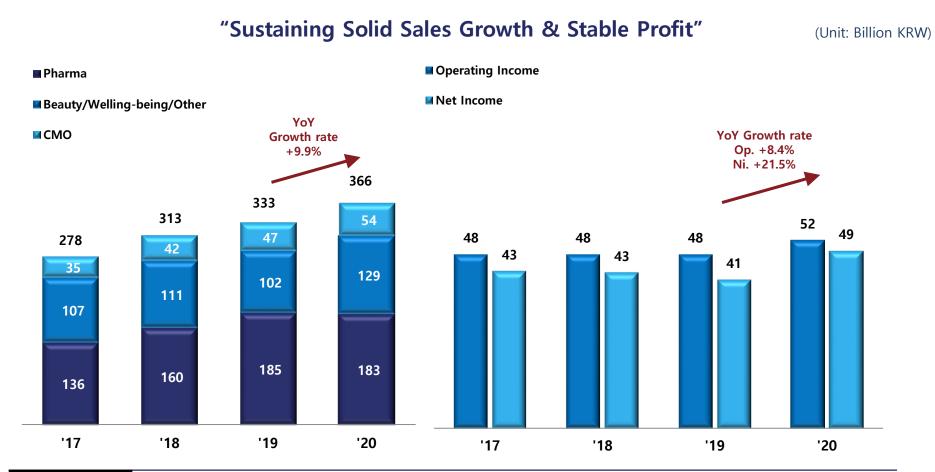
Expansion of "Hutox" Indications & Development of Low Molecular Botulinum Toxin Product



U Huons Global

Business Line a	areas
Pharma 50% of Sales	 Registered more than about 300 pharmaceutical products (Diversified Portfolio) Increase in sales through 1st incrementally modified drugs, generic development, and secure of business rights Provide Total Solution with Well-being drugs and medical devices
Beauty/ Well-being/ Others 35% of Sales	 Leader of Well-being products with infusion solution such as by vitamin and mineral injections Provide customized protocol based on diverse obesity products In pain field, have diverse products and provide Total Solution with ETC line
CMO 15% of Sales	 205 different items in Injections and tablets Manufacturing facility in compliance with cGMP standard New facility for disposable eye drops constructed in Apr. 2019('19.04) ※ Annual capacity 150mil ⇒ 300mil tubes
Export	 5 Injectable products with FDA, ANDA approval becoming the first injectable product in Korea Applied for 1 injectable product to FDA, ANDA Additional ANDA application is expected for US shortage drug items

Huons Global 4. Subsidiary – Huons (Business results)

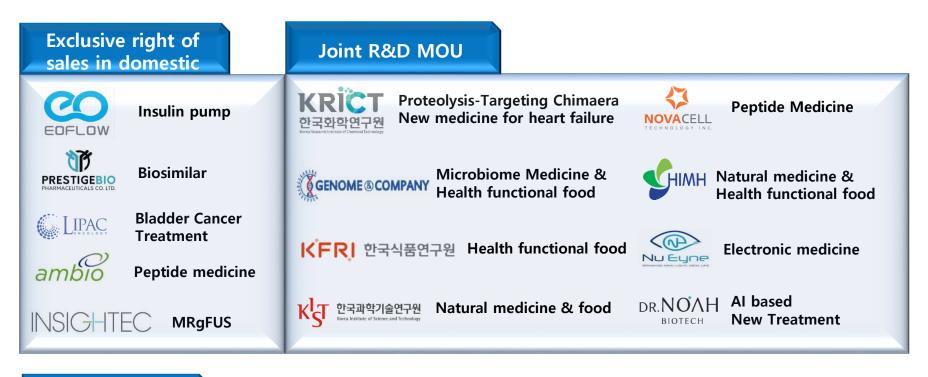


[Consolidated]					
		2017	2018	2019	2020
	Sales	285	329	365	407
	Operating Income	36	45	48	54
	Net Income	35	45	37	57

D Huons Global

Next generation growth strategy "Open Innovation"

- Signed joint research agreement with companies in various fields
- Goal of acquiring next generation growth engine through joint R&D



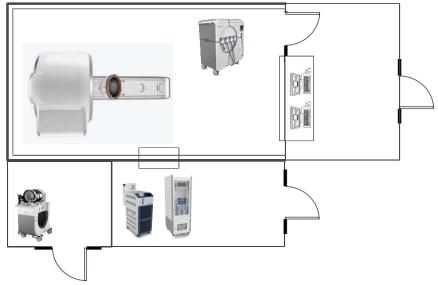
CNS – Social anxiety Treatment Eye diseases(Presbyopia, myopia) Treatment Medical device for treating bladder cancer Cancer – Diagnosis, Treatment, Assistance

ExAblate[®] Neuro with INSIGHTEC

W Huons Global

- World's first Incisionless Surgery platform which uses focused ultrasound with submillimeter accuracy to treat deep in the brain— all without making a single incision.
- Only focused ultrasound device with FDA approval to treat in the brain
- Operates in 60 major hospitals around the world including US, Europe and Asia
- Current indications essential tremor, tremor-dominant Parkinson's disease





W Huons Global

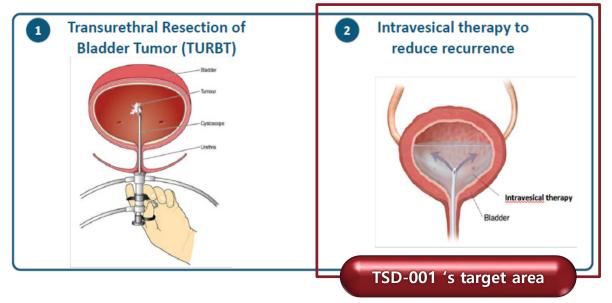
4. Subsidiary – Huons (R&D)

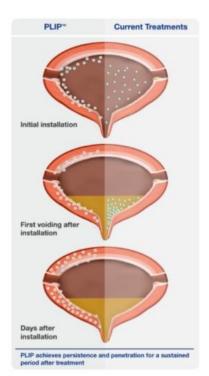
IPAC

Bladder cancer treatment (TSD-001) with

- TSD-001 : Expect 1st FDA approval of treatment for Non-Muscle Invasive Bladder Cancer(NMIBC)
- In 2020, Clinical trial 1/2A in USA completed, global Clinical Phase 2B/3 are planned in 2021
- Goal is to release it in 2024 (Global Market)

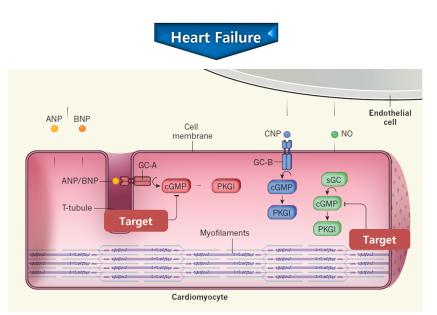
Current Standards of Care (SOC): Adjunct intravesical therapies are used post surgery to reduce occurrence of NMIBC

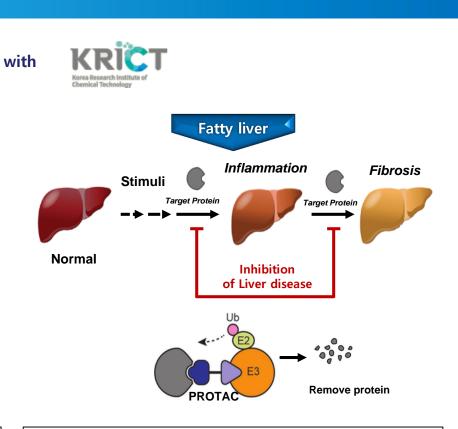




4. Subsidiary – Huons (R&D)

Development of Synthetic New Drugs





Nature, vol. 26, pages 416-417 (2015)

W Huons Global

- Develop a synthetic new drug that can improve heart failure symptoms by controlling cGMP and PKGI activities that protect the heart
- Selection of candidate materials in 2021

- Based on PROTAC(Proteolysis-targeting chimaera)
- Development of a drug that can improve the symptoms and control progress of liver disease by removing the target protein that causes liver disease
- Securing leading materials in 2021

🛈 Huons Global



Menolacto Probiotics

- 2019. 10 Certified as a Functional Ingredients (Authorized function : Help menopausal women's health)
- Korea's first and only one female menopausal health improvement Individually recognized Probiotics
- Deposit germ at KMCC(KCCM11808P) : L.acidophilus YT1
- Registered as Korean Patent, and Applied for Patents in US/EU/Japan

Improvement for menopause

- 1) Identify the improvement for Kupperman index, KMI)
- 2) Confirm the significant improvement for Modified KI
- 3) Confirm the improvement for MENQOL

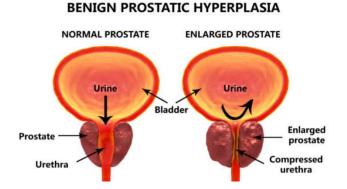


Develop ingredients for improving Prostate Health

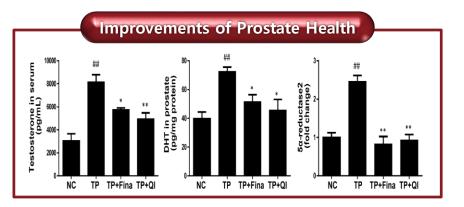
- Application functionality : Prostate Health
- Apply for Korean Patent

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Submission of approval application as a ingredient(Jan. 2020)



Everything You Need To Know About Benign Prostatic Hyperplasia June 25, 2018/in Blog /by Georgia UrologyBy Dr. Lewis S. Kriteman



W Huons Global 4. Subsidiary – Humedix(Introduction) Korean HA raw material refinement industry **Business Line** become active from discontinued Japanese manufacturer's production **High purity HA ingredient** High purity HA raw material refinement sales rise Filler Superior viscosity/elasticity/durability 32% of Sales Registered in NMPA (Mar. '15) Export manufacturing techniques to Sesderma in Spain(Nov.'18) Exported the technique of 1 shot arthritis medication to China Arthritis Humiaju®: Approved as an once injection type 11% of \Rightarrow For joint synovia (HA ingredient) Sales ⇒ Strengthen exercise capacity, Less pain 'Derma Elravie' Brand marketing Functional comsmetics (HA specialty) **Cosmetics** 2% of Sales \Rightarrow wrinkle care, whitening, and etc. Expansion for Chinese cosmetic market with CKH Health Corp. Approved PDRN injection 'Revitalex' in Apr. 2018, MFDS. The ⇒ Entered into regenerative medicine market others Ethical drugs (anemia, internal secretion, and etc.) 55% of Sales Exported 'COVID-19' Rapid Diagnostic Kit

Business Line

New Business

- ☆ Huons Medical(Humedix's subsidiary) acquire 'Urontech'(2020.03)
 - : Urontech Extracorporeal shock wave lithotripsy machine manufacturer
- **Extracorporeal shock wave lithotripsy machine**
 - : By shock wave energy, crush stone in kidney and urinary tract
- **Export to overseas 7 countries (Indonesia, Vietnam and Uzbekistan etc.) including domestic line**



Extracorporeal shock wave lithotripsy machine (URO-EMX)

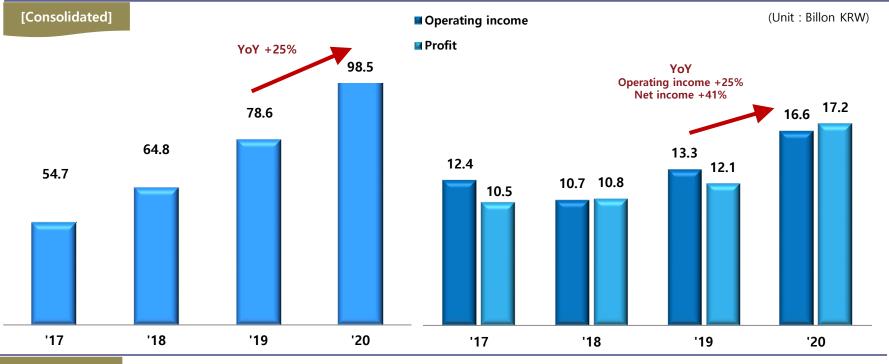


Impotence treatment machine (IMP088)

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4. Subsidiary – Humedix (Business results)

"Sales growth & Profit improvement"



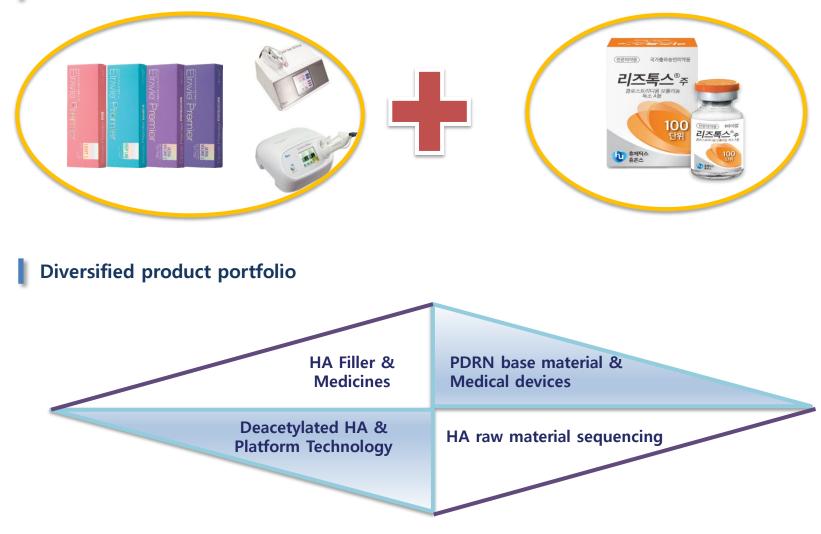
[Separate]

	2017	2018	2019	2020
Revenue	50.3	57.6	69.0	80.4
Operating income	11.2	7.5	9.4	12.2
Profit	10.1	7.7	8.8	13.3

Huons Global 4. Subsidiary – Humedix (Business results)

Filler + Medical devices + Botulinum Toxin 🖙 Competitive power

Sales Package



Huons Global 4. Subsidiary – Humedix (R&D, Business Strategy)

HA Diver	PDRN (PolyDeoxyRiboNucleotide)	
Volumizing Filler Filler for Urinary system		PN Joint injection, PN Eye drops
HA based/ natural polymers Diversified materials Clinical trial phase III completed (3Q 2018) Final approval (1Q 2019)	Highly improved safety Verified safety/efficacy by clinical trial - Clinical trial phase III completed (4Q 2018) - Expected final approval (1Q 2020)	Apply for high purity nucleic acid naturally derived - medicines, filler, cosmetics Extract high-purity nucleic acid From salon testis PDRN raw materials: KFDA(2Q 2018) PN Joint injection : Clinical trial approval(3Q 2020)
Expectations	Expectations	Expectations
Improved safety - Reduced HA, Cross-linker Volumizing effect on face - High viscosity/elasticity/persistence	Expand HA Filler market from new indications	Reduced wound healing time Accelerate collagen/cell differentiation Blood vessel endothelial proliferation factor induction

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4. Subsidiary – Huons Medicare

- Produce & Sales medical disinfector, disinfectants and sterilizer
- Produce & Export Auto endoscope reprocessors

Antiseptic products

- Hemoclean (exclusive for artificial kidney, US FDA/EU CE certification)
- Scotelin, Ophiclean, Teraclean (endoscope instrument sterilization)
- TBXzyme (intermediate-level disinfection for skin & hard-surface)
- Hexywipes
- (OTC, antiseptic body/hands tissue as CHG 2%, 4%)

Medical sterilizers

- MTW-01 (minimal function, Target on regional clinic)
- -"HUEN Single" get domestic permission in Jun 2020

"Single use and discard" system

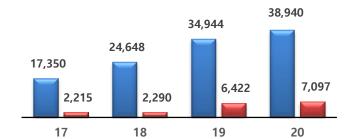
- (Target on single use, general hospital, overseas market)
- "HUEN Single" under overseas registration

Space sterilizers

- Sterilizer "IVH ER" is authorized by CE(EU) in Mar 2021
- (KC(Korea), CQC(China) are expected additionally)
- Increasing demand on sterilization, prevention for medical infection (pharmaceutical GMP, hospital, food maker etc.)
- Nano-sized vapor spray and High level safety















MTW-01(Reuse)

HUEN Single shot (single use)

Space sterilizer 'HUEN IVH' (spray sterilant & sterilize)

Scrubber (absorb sterilant & remove)

Plan

• Medical sterilizer "Huen Basic" is expected to be authorized by CE(EU) and CFDA(China)

U Huons Global 4. Subsidiary – Hubena

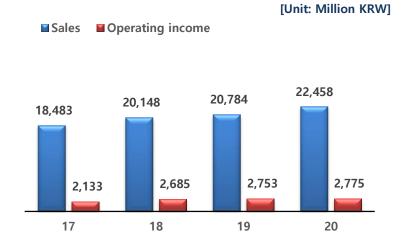
- A specialized medical glass container (ampule, vial, and cartridge) manufacturer & supplier
- As a front-runner in the glass packing industry, merged Suju Science (lab experiment and analytic tools business), become a total solution company for supplying glass containers and raw/subsidiary materials

Ampule

ltem	Raw materials standard: 10.0~24.5Ø , Production standard: 1.0cc ~ 20.0cc
Feature	 Type: Pattern C (ISO 9187-1) Cutting: One point cutting (OPC ISO 9187-2), color brake, score brake

Vial & Cartridge

Item	Raw materials standard: $8.65\Phi \sim 50.0\emptyset$, Production standard: $1.0cc \sim 100.0cc$
Feature	 Type : Injection (ISO 8362-1), Screw (ISO 11418-7), Blow back, Freeze drying



Take-over Suju Science

- Taking over was finished in Jan.2019 and starting of Hubena-Suju sales was on Feb.2019
 - Sales of 2019 : 1.6 bil KRW, 2020 : 3.3 bil KRW
- Expected enhancement of sales growth by constructing sales agencies by regions
- Opened online shopping mall via website: for the ease of use for customers

Huons Global 4. Subsidiary – Huons Lab

- Hold 7 types of biological drugs' pipelines
- Research and develop new peptide and recombinant protein medicines intensively
- Non-clinical studies of 2 new drugs will begin in 2021 according to pipeline's progress

[Biomedicine Pipelines]

(Apr, 2021)

Group	Indication	Pipe Line	Discovery	Non-clinical	Clinical PI	Clinical PII	Clinical PIII
New Peptide	Short Bowel Syndrome (SBS)	HL05 (modified GLP2)		21' 3Q	Non-clinical (Tox.))	
Drug	Obesity	HL06 (GLP1/Glucagon)					
	Drug Adjuvant	HL04 (rhHyaluronidase)		22' 10	Non-clinical (Tox.))	
New Protein	Fibrosis (Skin)						
Drug	Fibrosis (Skin)	HL11 (Complex drug)					
	Breast Cancer (TNBC)	HL12 (Bifunctional Ab)	\rightarrow				
Biosimilar	Osteoporosis	HL03 (Denosumab)		22' 2Q I	Non-clinical (Tox.)		

Consolidated Financial Information

		(Unit: Million KRW)
Classification	2020	2019
Assets		
Current assets	427,322	281,439
Non-current assets	521,700	460,714
Total Assets	949,023	742,153
Liabilities		
Current liabilities	237,373	138,285
Non-current liabilities	56,251	22,069
Total liabilities	293,624	160,354
Equity		
Dominant business owner's equity	412,828	378,527
Non-controlling interests	242,570	203,271
Total equity	655,399	581,799
Total equity and liabilities	949,023	742,153

Classification	2020	2019
Revenue(Sales)	523,048	449,423
Cost of sales	433,799	376,511
Operating Income	89,249	72,912
Profit(loss) before tax	111,793	71,150
Corporate tax	20,750	13,802
Net income	91,043	57,349

Separate Financial Information

•		(Unit: Million KRW)
Classification	2020	2019
Assets		
Current assets	53,250	18,919
Non-current assets	339,163	333,308
Total Assets	392,414	352,228
Liabilities		
Current liabilities	62,974	21,923
Non-current liabilities	5,436	14,463
Total liabilities	68,409	36,387
Equity		
Capital	5,732	5,461
Capital surplus	242,472	242,472
Capital adjustment	(11,029)	(8,728)
Earned surplus	86,829	76,636
Total equity	324,004	315,841
Total equity and liabilities	392,414	352,228

Classification	2020	2019
Revenue(Sales)	41,867	29,636
Cost of sales	26,797	20,510
Operating Income	15,070	9,126
Profit(loss) before tax	16,878	10,864
Corporate tax	2,072	937
Net income	14,807	9,927

Thank you