Grand Shift to Post COVID-19 World



Remote and AI Business





Ouarantine

COVID-19 Test Kit, Medication, Disinfection, Face Mask, Personal Protective Equipment (PPE), Telemedicine, etc.

Remote

Video Conferencing, Digital Twin, Online Learning, Mobile Entertainment, Cloud Service, Information Secutity, etc.

AI (Artificial Intelligence)

Smart Manufacturing, Automation, Smart City, Autonomous Driving, Energy Efficiency, Logistics and Distribution, Fintech, B2B Platform, etc.

Livestock-Minerals and etc.

Food Manufacturing, Feed Additives & Mineral Fertilizer, Eco-freindly Paint, etc

Grand Shift to Post COVID-19 World

Introduction of SMEs and Startups of
Korea specializing in Quarantine,
Remote and AI Business



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>>> PREFACE



Park Young-sun

Minister of SMEs
and Startups
Republic of Korea

Dear all, Great Transformation into Digital Economy, Strong Power that Connects Small Things for Smart Korea!

This is Park Young-sun, Minister of SMEs and Startups, Republic of Korea.

First of all, I would like to express my deep respect and gratitude to the medical and quarantine staff in all countries who are committed to protecting human health and safety.

In addition, I would like to express my heartfelt condolences to all the victims of 'COVID-19' around the world.

In the wake of COVID-19, national borders were blocked, exchanges were stopped, global supply chains collapsed, and world trade volume has dropped sharply.

The global economy, which has been developed through openness and cooperation, is currently suffering the worst negative growth since the Great Depression, and the nationalism is increasingly growing.

In less than a year, COVID-19 has broken existing regulations and practices and made things that seemed unrealistic possible and accelerated changes.

Online and digital economies have become a new normal and changed the way we work and communicate, and even after this crisis is over, we are unlikely to go back to the pre-Covid 19 world.

On the other hand, COVID-19 is giving us an opportunity to rectify the economic and social inequalities that prevail around the world and to undertake reforms that had to be done long ago.

Under the value that human life and safety are of paramount importance, securing public concern over health and education, guaranteeing basic income, restructuring of the international specialization, expanding fair trade, establishing a crisis response system and restoring global resilience in harmony with nature, etc.

In order to minimize the negative impact of COVID-19 on the global economy, it is important to maintain an essential flow of economic exchanges between countries.

At the G20 virtual summit last March, the leader of each country adopted a joint declaration that agreed to allow the movement of essential personnel such as businessmen, scientists, and doctors to the extent that they do not harm each country's quarantine policies.

In accordance with the WHO's recommendations, the Korean government is operating a "special entry procedure for businessmen" in order to minimize restrictions on the movement of people and goods between borders while maximizing the effect of quarantine.

I am pleased that the Ministry of SMEs and Startups and affiliated agencies supporting Korean SMEs jointly published a booklet introducing promising Korean SMEs and startups in the field of virus disease prevention, non face to face and digital economy, and artificial intelligence to help overcome COVID-19 and restore global trade.

This booklet will include:

 companies that have suggested creative methods for quarantine, such as fast and accurate diagnostic reagents, drive-through clinics that minimize the risk of infection, highquality face masks to prevent infection from individuals and neighbors, and a self-diagnosis and real-time quarantine infomation apps using IT technology.

>>> PREFACE

08

 companies in the fields of online healthcare, education, meetings, and shopping, as well as companies with the capability to lead the digital economy by combining AI and big data technology.

Korean SMEs and startups listed in the booklet are expected to cooperate with companies or organizations in each country in various way such as activities to prevent and overcome COVID-19, as well as the trade, technology transfer, and joint ventures in the post COVID-19 world. If you are keen to work with these companies, we will provide a video conference to match suitable partners.

In the face of an unprecedented crisis caused by the Covid-19 outbreak, solidarity and cooperation are becoming important and the world must be united through embracement and mutual trust, instead of nationalism.

South Korea was one of the first countries to be affected by COVID-19, but the movement of the people and economic activities were able to quickly normalize without any lockdown through the mature and voluntary participation of the Korean people and the Korean government's three quarantine principles of the openness, transparency, and democracy, as well as the 3T quarantine measures of test, trace, and treat.

For the safety of all the people, Koreans expanded 'Individual freedom' into 'freedom for all' by wearing face masks, washing hands, maintaining social distancing and agreeing to disclose their recent visit information to prevent further infection of others when their infection of COVID-19 were confirmed.

If the global community believes in the value of "freedom for all" and unites firmly, we will be able to overcome the current crisis and have hope for new progress in the post-COVID-19 world.

With the advancement of transportation and ICT (Information and Communication Technology), today's world is more closely connected than ever, and despite COVID-19 pandemic, the exchanges and cooperation for mutually beneficial development and prosperity must continue without interruption.

I hope that everyone will be safe from the threat of COVID-19 outbreak and overcome the current crisis through global solidarity and cooperation.

Wishing for Freedom for all, Innovation for all, Prosperity for all.

2020. 9.

Grand Shift to Post COVID-19 World



ARAMHUVIS CO., LTD.



Infrared thermometer capable of providing medical images for mobile non-facing medical service



BEBESCAN-ARH



300

Product information

Details (Features)

Bebescan is a prepared non face to face medical service solution. Medical images and information transmitted by applying medical image transmission technology can be viewed and shared in real time by medical personnel at remote locations. It can be used for high quality non face to face medical services through video calls and chats provided in both directions. [Platform where health information measurement equipment (body temperature measurement, ear/nose/throat image, skin/tooth image) and service solution are converged].

Advantages

In addition to basic body temperature measurement, Bebescan scans high-quality real-time diagnostic images of skin, teeth, ears, nose, and throat and self-health management for family members through connected smart terminals (tablet PC, smartphone, laptop, etc.) It provides a function that can be performed, and a video call function enables non-face-to-face/non-contact health care consultation.



Company information

Remote

Company introduction

We entered the health care innovation park of Seoul National University Bundang Hospital and expanded the field to personalized cosmetics business and healthcare business through collaboration with faculty of Seoul National University.

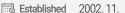
Major **Achievement**

- ISO 9001, ISO14001 certification
- Next-generation world-class product certification No. 2017-313 (Infrared thermometer that can provide medical telemedicine imaging)
- Health New Technology Certification (NET) No. 134 sensor detachable portable medical image and health information acquisition device
- Designated as a global small and medium-sized company
- 2020 Excellent Enterprise Research Institute (ATC+) Designation-Ministry of Trade, Industry and Energy

Distinction

We have been developing technology for 6 years in collaboration with medical staffs at Seoul National University Bundang Hospital for "Babe Scan", a product of the home medical imaging equipment division. Completed research and development, the world's first mobile ICT&IOT medical imaging and sensor total diagnostic solution system.





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BC WORLD PHARM CO., LTD.









Product information

Details (Features)

1. Romeron Injection (Rocuronium Bromide 50mg)

Rocuronium bromide is indicated in adult and paediatric patients as an adjunct to general anaesthesia to facilitate tracheal intubation during routine sequence induction and to provide skeletal muscle relaxation during surgery.

2. Mepem-Q 1g, 500mg

Meropenem injection is used to treat skin and abdominal (stomach area) infections caused by bacteria and meningitis (infection of the membranes that surround the brain and spinal cord) in adults and children 3 months of age and older. Meropenem injection is in a class of medications called antibiotics. It works by killing bacteria that cause infection.

Advantages

Romeron Injection and Mepem-Q Injection are manufactured in the verified factory and controlled by Good Manufacturing Practice guideline, Especially Mepem-Q 1g, 500mg is manufactured in BC World Healthcare, a subsidiary of BC World Pharm Co., Ltd., which is dedicated for "Penem injection".



Company information

Remote

Company introduction

BC World Pharm Co., Ltd. has expertise in formulation and process development to provide quality generics. BCWP is not only certified as Korea Innovative pharmaceutical company, but also designated as Advanced Technology Center.

In 2019, Carbapenem injections facility has been completed its construction in Wonju city. Starting with the commercialization of Carbapenem product.

Major **Achievement**

BCWP is certified as "Korea Innovative Pharmaceutical Company"

· High R&D ratio to sales, owned various R&D achievements and innovative technologies, as well as various experiences of open innovation.

Distinction

- DDS specialized platform technologies.
- · Carbapenem injection facility.
- · Plan to enter global market such as US, European and Japan market.



Established

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Republic of Korea

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Homepage

www.bcwp.co.kr

BIONEER CORPORATION







SCVM-2112



Inquire

Product information

Details (Features)

- · Real-Time PCR Kit designed to diagnose COVID-19 infections.
- · Targets: E gene, RdRp, N gene
- · Specimen: Sputum, nasopharyngeal swab, oropharyngeal swab
- Instrument: Exicycler™ 96, CFX96, ABI7500FAST, Quantstudio 5
- LoD: 6 copies / ul (E gene), 2 copies / ul (RdRp, N gene)

Advantages

- Easy use multiplex kit
- More accurate SARS-CoV-2 detection detecting 3 targets
- · Enhanced sensitivity & specificity with patents
- Strict quality control under ISO 13485 & KGMP
- Compatible with 4 types of Real-Time PCR system



Company information

Remote

Company introduction

Bioneer is the only Korean company who provides everything to be required MDx from nucleic acid extraction to Real-Time PCR. Bioneer has succeeded in the domestic production of every core molecular analysis technologies. In addition, the company posses various patented technologies. Currently, new biological epidemics occurring around the world caused and is still causing social, cultural and economic damage. Bioneer aim to contribute in stopping the spread of infectious diseases with an early and rapid response of supplying molecular analysis equipment and kits.

Major **Achievement**

ISO 13485, KGMP, 30 types of CE-IVD marked/approved products

Distinction

- Approx. 440 patents about molecular biology & MDx
- Developing & manufacturing from raw material to MDx system and Kits
- Stable supply of products due to high production capacity
- · Systemic support for user by professional TS team
- · Approx. 30 types of applications such as COVID-19, HIV & Hepatitis Viral Load Test, Tuberculosis, STI and etc.



1992. Established

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Tel. +82-42-930-8777

E-mail export1@bioneer.com

Homepage www.bioneer.com

BIOROOTS







SimpleX-Vx



Kit (100 tests): 300 Device: 50,000

Product information

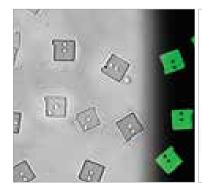
Details (Features)

- Detection marker: viral antibody (IgA, IgM, IgG) & cytokines
- Sample type: serum, plasma
- Turn around time: 2 hr
- · Volume consumption: 10ul
- · Assay type: sandwich immunoassay on hydrogel particles

Advantages

- Multiplexing: 8 plex per well
- High-throughput: 96 well plate (2 hr)
- Low volume consumption
- Real rapid assay: 1.3 min per one sample (11sec per one data)

<Multiplexing particles & auto scanner>





Company information

Remote

Company introduction

Bioroots make advanced tools that can analyze multiple biomarkers information simultaneously in one space to more clearly identify life phenomena and more accurately diagnose diseases.

Major Achievement

Total national R&D funding: 2M\$ (2018~)

Distinction

100,000\$ (2019Y)

Core tech: hydrogel particle mass-production, bio device HW/SW development, multiplexing immunoassay, molecular diagnosis.





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+82-31-759-4576



jangdh@bioroots.co.kr



www.maximultix.com

BLUE INDUSTRY CO., LTD.







BLUE MASK (KF80/94)

941W0.942W0

Product information

Details (Features)

Blueindus licensed Blue Health Mask KF80 & KF94 from MFDS.

- BLUE MASK's KF80/94 FUNCTIONALITY
- : BLUE MASK has 2 kinds of features (2D type and 3D type)
- 1) Ultra-light, High efficiency Use 4 steps filter
- 2) Blue masks are more convenient to breathe because of the shape is 3 dimensional dome structure.
- 3) New model is 3D type shape, it is more wider and longer than other model.

Advantages

- · By easy folding stucture, wearing sensation and adherence are excellent.
- And New Model 3D type is more bigger than other one.
- By three dimensional shape structure, lower uncomfortable wearing.
- By sticking nose support fixture, Excellent in anti-fogging for eye glasses.
- Even for long time wearing, Elasticity of hanging on ear is good, Lower uncomfortable wearing.



Company information

Remote

Company introduction

BLUE INDUSTRY starting from the manufacture of industrial safety goods supplied to the shipvard, following the government's approval of the business reorganization, the manufacturing of health masks to prevent fine dust has been expanded.

The abilities are also important, but with the philosophy that harmony is the first priority, we seek the friendship and harmonization and try to not only improve our productivity, but also take pride in being a happy workplace.

We will always do our best with the determination that such efforts are the driving force behind the company's success and will also enhance the contribution to society. Thank you!

Major **Achievement**

- · Certificate of Corporate R&D Center
- · Membership of Venture business
- · ISO9001 Certification
- · ISO14001 Certification
- OHSAS 18001 Certification

Distinction

- · KF80 / KF94 / KFAD permitted by KFDA
- · FDA register
- · CE certification pending
- Certificate of Good Design Selection 20018 (BLUE prevention of epidemics Mask KF94)





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Homepage

CLOUDIKE



and Sync





Cloudike

\$35/month for 50 users with 100GB

Product information

Details (Features)

An enterprise-optimized cloud storage solution based on object storage. It is available either as an on-premises solution, which can be installed directly in data centers, or as an easy-to-use SaaS subscription, which can be simply subscribed via email without deployment. The onpremises solution provides faster file transfers and greater control over data security in the form of a white-label business cloud customized to your needs. The SaaS subscription allows sharing and syncing between multiple platforms, and strengthens company data security.

Advantages

Easy-to-use UI · AD/LDAP integration · Auto Sync · Team&Group management · Shared folders and files monitoring · Advanced security policies- Automatic logout timers/Sharing perimeter/Password-expiration policy · Audit log · Folders/Group workspace · Automatic data migration from one user to another • Multi-tenancy • Smartphone & Tablet client applications for Android and iOS . No dependence on third-party software requiring additional royalties.



Company information

Remote

Company introduction

Cloudike is a multinational cloud company with offices in the US, South Korea, and Russia. We are committed to providing the most advanced Cloud storage solutions that empower businesses worldwide. Founded in 2013 by a dedicated team of IT specialists, Cloudike's solutions are now trusted by millions of concurrent users and thousands of corporations.

Maior **Achievement**

- 2019, 04 Prime Minister's Commendation on Science and ICT Day
- 2018. 12 Ministry of Science and ICT Award for the Internet of Korea
- 2019. 04 Prime Minister's Commendation on Science and ICT Day
- 2018. 12 Ministry of Science and ICT Award for the Internet of Korea
- 2018. 11 Ministry of Science and ICT Award for K-ICT Cloud Industry
- 2015. 03 KOSME Small and Medium Business Administration Award
- 2014. 12 Commendation for Venture Businesses Chairman's Commendation. of the Korea Information and Communication Association
- 2014. 04 Seoul Business Agency T-starts Grand Prize
- 2013. 12 Silicon Valley Global Startup Grand Prize
- 2013. 11 K-tech Silicon Valley Final list

Distinction

Differentiate with competitors through synchronization, usability, price, and customer care. Established overseas corporations in US and Russia, and entered the SEA market ('20.July). Overseas Sales: \$661,006('18), \$679,320('19), \$66,284('20 first half).





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E-mail support@asdtech.co

Homepage www.cloudike.net

CMLAB CO., LTD.





CM2222B



\$45 / \$47 / \$28

Product information

Details (Features)

- · CK2020B: Forehead, Ear infrared, Object
- CM2222A: Forehead, Ear infrared, Object, Temperature Compensation
- CM2222B: Armpit/mouth, Ear /Forehead

Advantages

CK2020B

It can be used either in a non-contact or contact method for measuring skin temperature. It is easy to measure the temperature of the forehead and ears.

CM2222A

The CM2222A has upgraded for the performance of measurement stability at the Cold and Hot environment via The Temperature compensation Button.

CM2222B

The CM2222B is world first design which has direct contact / non-contact temperature function. It can use various environment such as hospital, school and public place.



Company information

Remote

Company introduction

The goal of the CMLAB is to develop new technology using the 4thin dustrialtechnologyconvergenceenergy; which is the AI, VR, IOT, VR which c onvergestoma kemedicaldevice. Before the COVID 19 pandemic, we developed a general device thermometer. But because of the COVID 19, we have developed a move advanced and very accuracy non contact thermometer which can work in very adverse environmental condition with very high accuracy reading.

Cmlab intends to present a new paradigm in the era of the fourth industrial revolution revolution through the development and research of convergence medical technology.

Major **Achievement**

- · Designated as Seoul Small Steel Company
- KSM Recommended Companies
- · Certification of Venture Businesses
- Manufacturing permit for Anjeo Photography
- 10-2020-0053973 infrared thermometer Application
- · IP Registration: 8cases Application: 22cases PCT application: 4cases

Distinction

- Consisting of experts with an average of more than 10 years of medical device development experience.
- · Ophthalmological treatment device (yellow discoloration) for the first time as a localization, used in Big5 hospitals in Korea.
- CE Certification of 5 Items((ISO13485 Acquisition), FDA certification in progress.
- KGMP 2nd and 3rd Grade Acquisition.



Established 2017. 01. 20.

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CNTUS-SUNGJIN









aer standard fit

KF 94

Product information

Details (Features)

The high-performance electrostatic filter which uses meltblown material of microfiber.

Our melt blown techonology helps collect airborne dust and prevernts it from entering the oral cavity.

Advantages

Functional KF mask manufactured by an expert of high-performance air cleaner filter.

Respiratory system protection from harmful particles such as yellow find dust and source of infection.



Company information

Remote

Company introduction

As the only official mask company licensed by Dupont, we produce melt blown filter, the core fabric of the mask, and produce highperformance KF94 mask that is easy to breathe.

Major **Achievement**

- · Allergic dye non-detection
- PH measurement test
- · UV Protection test
- Medium pole test (MB)
- Hazardous Substance Testing (MB)
- Phthalate test (MB)
- · Skin irritation test
- · RoHS certified
- · Phthalates not detected
- Fluorescent substance not detected
- Non-detection of formaldehyde
- · Batch test
- Strength test

Distinction

2020 Korea Top 5 Mask Brand

Design + Function (MB filter direct production) + Easy to breathe



Established

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Homepage www.cntus-sungjin.com

COUS KOREA







Gmate COVID-19

Negotiable

Product information

Details (Features)

Our production product, Gmate COVID-19, is an Antigen-based Corona 19 quick diagnosis kit.

By detecting the antigen contained in saliva, such as runny nose, sputum, etc., the measurement time can be guickly confirmed within 20 minutes. It has European CE certification and Korean KFDA certification, and has applied for US FDA certification, and is currently waiting for certification.

Advantages

There are three methods of corona19 inspection.

- Antigen test (Antigen): Phyllois Gmate COVID-19
- Antibody test (Antibody): A method of testing an antibody that is formed after being infected with a virus (it is formed 2 to 4 weeks after infection). Not available to early patients with no symptoms
- Molecular Diagnostics Test (RT-PCR): An expert who can use RT-PCR is required, and a laboratory is required. Samples must be transported, and deviations in test results may occur depending on the examiner.

In the early stages of the corona 19 spread, all countries preferred molecular diagnostic methods, but the disadvantage is that it takes about 6 hours to read the test results and the test results may differ depending on the expert's skills.



Company information

Remote

Company introduction

Philosys Co., Ltd. was launched in May 2003 as a research and development and technology consulting company. In addition to providing technical advisory services to a number of domestic and overseas companies, we have developed a device that can measure blood glucose, cholesterol, triglyceride, and blood sugar at the same time and supply it to OEMs.

On the basis of our patents and technology, we launched the unique brand Gmate® Gmate, which is currently exported to more than 100 countries around the world. It has emerged as a leading company in the care industry.

Major **Achievement**

Certification

- ISO 13485, kGMP, CE, FDA Gmate Origin, FDA Gmate STEP,
- FDA Gmate Smart, FDA Gmate Voice, cFDA, Mexico certificate

Patent

- Registration number [1013236830000] Registration date [2013.10.24.]
- Registration number [1011912550000] Registration date [2012.10.09]

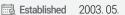
Distinction

Cost competitiveness: new line construction, cost competitiveness Technology Competitiveness: Blood glucose measurement + IT technology

Product Competitiveness: Gmate Smart / Gmate On

Diversification of portfolio: Complex glucose meter (Glucose, Lipid), field diagnosis (POCT), insulin pen





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Gyeonggi-do, Republic of Korea

Tel. +82-31-977-0112 E-mail couskorea@naver.com

Homepage http://www.philosys.com/

Remote

DAEUN MEDICAL





NMA 25



Neo Musosal Activator

7.50

Product information

Details (Features)

- · Neo Mucosal Activator is wound care spray for oral cavity
- · In Osmotic pressure mechanism, it drags the body fluid out of the wound area and combines with the negative substances such as virus and fungus
- It helps the wound can heal in hygienic condition and relives pain
- · Use to treat wounds in the mouth caused by hand-foot and mouth disease, stomatitis, sore throat, dry mouth and etc

Advantages

- 100% natural ingredients
- · Removing viruses and various sort of negative substances
- · Pain relief



Company information

Company introduction

- · Manufacture Bio Medical Devices
- · Medical Device for human body is the main line and also has Veterinary medical device line and cosmetic line with the same technology
- · Supply the products to the hospitals in Korea and export to other nations such as Mongolia, Japan, Vietnam and etc

Major **Achievement**

- ISO 13485, ISO 9001, ISO 22716, KGMP, Halal Certificate(KOHAS)
- · CFDA(China), CPNP(Europe)
- 5 Patents
- · Medical Device Certificate for Thailand, Vietnam and Malaysia

Distinction

Producing bio medical devices which can be used for each type of wounds with natural ingredients





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Homepage

www.daeunmed.com

Grand Shift to Post COVID-19 World

Ouarantine

Remote

DOWGENE CO., LTD.







Dow QuickFinder[™]2019nCoVReal-timePCR Kit

Product information

Details (Features)

Dow OuickFinder™ 2019-nCoV Real time PCR Kit is intended for the qualitative determination of corona virus from phlegm, oropharyngeal and nasopharyngeal swab using real-time reverse transcription PCR method. This kit is detect three specific target regions of N gene among specific target genes in COVID-19.

Advantages

The Dow QuickFinder™ 2019-nCoV Real-Time PCR Kit is detects three specific target regions of the N gene among the specific target genes of COVID-19.

Optimized for use with ABI 7500 (Fast) or Bio-Rad CFX96 real-time PCR instruments and designed to provide 96 test results per run within 1 hour and 40 minutes.



Company information

Company introduction

DowGene Co., Ltd. develops and provides DNA-related services and product.

DowGene Co., Ltd. is a KOLAS internationally certified testing laboratory and has been Korea's leading DNA testing organization certified by the Ministry of Health and Welfare- affiliated Korean since the year 2007.

Major **Achievement**

Commissioned for a DNA Testing Project by Ministry of Unification... etc.

Distinction

Dowgene Co.,Ltd provide two diagnostic products: Corona 19 diagnostic kit Dowgene Co., Ltd has license to export medical devices for diagnosis from the Ministry of Food and Drug Safety and European CE certification.





Address 513, 233 Gasandigital 1-ro, Geumcheon-gu, Seoul,

Republic of Korea

Tel. +82-2-6116-6400 E-mail dowgene@hanmail.net

Homepage www.dowgene.com

Remote

EMBIOME CO., LTD.







H-Biotics



14 (150mL) / 4.5 (20mL)

Product information

Details (Features)

- Disinfectant using hypochlorous acid (human immuno-material)
- Kills over 99.9% of most common germs within seconds
- US FDA registered (NDC 79045-301-01/02)

Advantages

- · NO alcohol, NO residue, NO stickiness
- · NOT harm to precius metal, luxury leather and high-end interior
- · Selected and proved in the global market (Korea, Singapore, China, and so on)



Company information

Company introduction

- Spin-off startup of Hyundai Motor Company
- Air and Hygiene solution for healthy journey
- · Products: Sanitizer, Health Guard Mask, Air Purifier, Health Guard Filter, Eco Coating
- · Located at Suwon from May 2019

Major **Achievement**

- · Certificated as Frontier Venture Business (by Korea Technology Finance Corporation)
- Approved Rearch Institute (by Korea Industrial Technology Assotiation)
- ISO 9001: 2015 (by Institute of Global Certification)

Distinction

Partnership with Grab (Singapore) and KST Mobility(Korea) fordriver hygiene care





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Gyeonggi-do, 16614, Republic of Korea

Tel. +82-70-8803-0305 E-mail ky.yoon@embiome.com

Homepage www.embiome.com

ENDEAVOUR LAB CO., LTD.



Functional Fashion Mask





Depends on the quantity

Product information

Details (Features)

• 99.8% block of particulate such as dust, allergens, pollen

A-mask BL02

- 99.8% UV protection
- · Respiratory protection against pollution and allergens

Advantages

- · Excellent breathe-easy through reticulation method
- · Reusable for more than 5 times by hand-wash
- · Highly elastic material provides comfortable wearing
- · Special design ensures no gaps between the mask and wearer's face



Company information

Remote

Company introduction

Endeavour Lab has established in 2018.

Existing disposable masks are hard to breathe and one of the main causes of environmental pollution since we use once and throw away. We've developed washable 'A-mask' by 100% polyurethane to overcome the shortcomings of existing masks.

We have been trying to research and develop for better world by providing clean air solutions.

Major **Achievement**

- · Cetificate of Venture Business
- · ISO 9001 & ISO 14001
- · Certificate of Technical Achievement
- Certificate of Trademark registration
- Certificate of design registration

Distinction

- Endeavour Lab is the only one Korea manufacturer that produces 100% polyurethane-foam mask.
- A-mask is exported to 15 countries (USA, EU, Russia, Asian countries and Africa).





Address

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E-mail smjo0520@enlab.kr Homepage http://www.enlab.kr

GENCURIX, INC.







GenePro SARS-CoV-2 Test

CV002

Price upon request

Product information

Details (Features)

GenePro SARS-CoV-2 Test kit is developed to enable high throughput analysis and flexibility in test numbers for a single run. It allows qualitative detection of Orf1-ab gene / E gene simulaneously. The validity of RT-PCR reaction is confirmed by using RNA template(SARS-CoV-2) as positive control.

Advantages

- 1. High Throughput: Cutting-edge multiplex technology allows to reduce time and sample loss, and also enables simultaneous monitoring of up to 384 samples.
 - * Max. 6,000 test / day 2 x QS + 2 x KF + Lab Automation, 16 hrs (2 shift)
- 2. Positive Control and Internal Control: Using RNA controls, it is possible to monitor the entire process of test from RNA extraction to interpretation of results.
- 3. Test Flexibility: The ideal product configuration for automatic and manual testing allows flexibility in test numbers for a single run.
- 4. Target Genes: Orf1-ab and E genes are the most well-conserved genes within coronaviruses allowing accurate test results for various types of SARS-CoV-2 mutations.



Company information

Remote

Company introduction

Gencurix is a company dedicated in the development and the market of innovative and quality molecular diagnostic solutions. Our vision is to provide comprehensive diagnostic solutions based on our proprietary molucular diagnostic technologies that can cover the patient's entire treatment spectrum.

Maior **Achievement**

GMP, ISO 13485 Certificate

NET (New Excellent Technology) Certificate for breast cancer multigene test

- 2016 Korean New Medicine Award
- 2017 Commendation from Ministry of Food and Drug Safety
- 2018 Winner of the Prime Minister citation of KOREA
- 2019 Winner of the 2019 Korean IP Awards

Distinction

Long years of experiences and expertise in the molecular diagnostic

R&D capabilities in discovering unique biomarkers and building proprietary algorithms.

Ability to meet the unmet needs of the patients and doctors.





Address

242 Guro Digital-ro, Guro-gu, Seoul, 08394,

Republic of Korea





info@gencurix.com



www.gencurix.com

n.a

GOODOC







Un-tact Clinic Package

negotiable

Product information

Details (Features)

- · Goodoc provides an "Untact Clinic Service Package" that minimizes the contact in medical institutions.
- Goodoc supports all medical services to be provided digitally and seamlessly, from end-to-end.
- Goodoc's one-stop medical platform includes: Searching hospital \rightarrow Reservation \rightarrow Registration \rightarrow Waiting for medical treatment \rightarrow Receiving medical treatment(including remote medical treatment) → Payment → Medical documentation (ex. e-prescription).
- · Our service is available through mobile, tablet, and kiosk.

Advantages

- Our service enables effective prevention to infectious diseases through non-face-to-face and non-contact service.
- Through digitalization of medical information, our service improves medical convenience such as transparent information disclosure, reduced waiting time, and reduced data storage costs.
- Our product integrates dispersed medical information into one,
- patient-centered(PHR) platform and builds the foundation to provide patient-specific, precise medical care.



Company information

Remote

Company introduction

 Goodoc was established in February 2011 and launched Korea's first and largest digital healthcare platform

category	Goodoc's main services	
When Searching Hospital	Corona Scanner Confirmer's path tracking service	
When Entering Hospital	"Unmanned Hospital Reception Service" Digital medical service reservation/pay/insurance claim service via diverse devices (tablet, kiosk, mobile, app/web, etc)	
When Receiving Medical treatment	"Telehealth" A remote medical consultation platform	
For User's self-prevetion	"Mask Scanner" - Mask stock tracking service (available stock purchase locations, etc.)	

Maior **Achievement**

- · Awarded by the Minister of Government Administration and Home Affairs (2016)
- · R&D project to spread e-prescription service (with Ministry of Science and ICT, 2019)
- Awarded by the Minister of Science and ICT (2020)
- Prime Minister Chung Sye-kyun visited Goodoc (2020)

Distinction

- Untact Clinic Achievement: 2,500 hospitals nationwide / more than 600,000 patients use per month (accumulated approximately 12 million patients used)
- Largest user base: accumulated 700 million download / ranked #1 in the Android app store and #2 in the Apple app store.
- Largest hospital network: affiliated with the largest number of EMRs in Korea (linkable EMR companies: 25 / linkable hospitals: 14,000)
- Largest telemdicine network: 185 hospitals / 8,000 patients, which is the largest number in country.





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Tel. +82-02-501-6245 E-mail gdcs@goodoc.co.kr Homepage www.goodoc.io

Remote

HANA G&C CO., LTD.







Portable negative HGC-NP-N20 pressure unit

5,000 Running Royalty per project (Negotiable)

Product information

Details (Features)

- Portable Negative Pressure Unit (HGC-NP-N20) / CE certified products
- · The formation of a simple negative pressure unit when patients with respiratory diseases such as swine flu, SARS, MERS, and Corona 19 are temporarily isolated.

Advantages

- · Easy Installation
- · Temporarily isolated.
- Touch Screen Control



Company information

Company introduction

- Since 1996, Only Hospital Relative Products Supply
- 100 More projects of Domestic Overseas Hospitals
- 1000 More OP Rooms included in Negative Pressure Rooms. ICU CCU NICU. Animal lab. Bio Safety Room 1.2.3

Major Achievement

Inno-Biz Certificate, Venture Certifica

Distinction

- Complete negative pressure formation (higher than -2.5Pa)
- · Complete treatment of contaminated exhaust air
- · Low noise. Adjustable for air volume.
- · Good design
- · CE certified





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HANWOOLTPC CO., LTD.







HWTD-01-32, VDR-B96V



Contact me directly

Product information

Details (Features)

The NC-15 PLUS is automated nucleic acid extraction system is durable enough to maintain high purity results at all times, even for long periods of time, and has convenient features such as user-friendly UI and easy protocol updates via USB terminals.

The alphaPrepTM Viral DNA/RNA Extraction Kit is essential for the process of extracting nucleic acid from a sample in order to confirm a specific molecular genetic test. As a principle is used bead method and it is used in the process of extracting nucleic acids with high purity and high quality.

Advantages

- High efficiency: accurate and quick result as well as high speed- High purified nucleic acids can be collected with the high mixing speed up to 900RPM.
- · Durability: Individual control of driving parts, more than 90 percent of the aluminized parts.
- · Easy Control & Update: 3-depth protocol and easy use on touch monitor, Real-time monitoring of time and progress, Update by USB connector.
- Built-in Heating Block: Warming up within 3 minutes (up to 70°C), Available for various types of sample such as sputum, Optimizing lysis and elution.







Company information

Remote

Company introduction

Starting with the development of DNA extraction equipment for molecular diagnostic medical testing, HanwoolTPC has developed related equipment and consumables in-house, and is presenting them to overseas markets through active cooperation and development cooperation with other companies.

Maior **Achievement** Both Extractor and reagent kit approved FDA Registration, CE

Certification, ISO13485 and KFDA.

Certificate of Venture business (by Korea Technology Finance

Corporation)

Distinction

Best quality maintenance **Customer Satisfaction**

Efficient management system



Established 2013. 06. 13.

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ij.whang@hanwoolbio.com E-mail

Homepage

www.hanwooltpc.com

HITCHMED CO., LTD.





None



Free

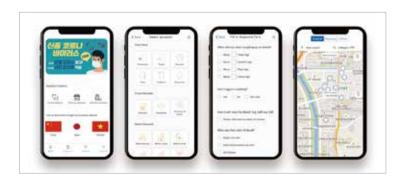
Product information

Details (Features)

- · Global Hospital/Pharmacy Questionnaire Same as the guestionnaire of a real doctor, Use the same CPX questionnaire data as the primary doctor's primary care.
- · Global Hospital/Pharmacy finding service Can easily find hospital and pharmacies near you while you're traveling overseas.
- Global Emergency Helping Service Injuries from motor vehicle crashes pose the greatest risk of injury to international travelers, According to the CDC, injuries from motor vehicle crashes pose the greatest risk of injury to international travelers.
- EasyDoc COVID-19 online pre-question service minimizes the risk of infection through prior consultation before visiting a medical institution.

Advantages

The product uses a common questionnaire process used by doctors all over the world. This is an application that identifies the symptoms of the patient and at the same time translate the symptoms in other languages so that the medical staff can understand them easily. Also, Reduce the waiting time at the clinics will reduce the possibility of getting infected. which would reduce the number of infected people.



Company information

Remote

Company introduction

We have launched a medical translation service to overcome language barriers in receiving healthcare services. Our goal is to develop and activate a global healthcare platform in the future. The development of healthcare services requires specialized knowledge of the entire medical field. The developed service is a novel technology that has never existed before, and it is a service for those in need of not only language translation but also medical services. The application differs from the existing translation applications in that it uses an interview process commonly used by all doctors in Korea and abroad to objectively identify the symptoms of patients and to show the symptoms so that medical staff can easily understand it.

Major **Achievement**

- 2019. 01. 30 Acquired patent (Clinical Treatment Assistant System using Systematic Medical Consultation and Diagnosis Translation Application Patent No.: 10-2019-0011777).
- · Feb. 13, 2019 Confirmation of Venture Status for HitchMED Co., Ltd.
- 2019 Industry Convergence Hackathon Grand Prize.
- · Bronze Medal at 2019 Health-Clinic Bigdata-related Startup Idea Competition.
- Seoul City Startup 60 Seconds Video Contents Contest Award.
- Trademark application for 'EasyDoc' (application number: 40-2020-0008192).
- COVID-19 pre-examination service and screening clinic guidance service provided.

Distinction

- Members: physician, pharmacist, and software engineers
- Possesses a lot of contents through various partnerships
- Partnership with Major company



Established 2018. 06.12.

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E-mail hitchmed2018@gmail.com Homepage http://www.hitchmed.com

HUONS MEDICARE CO., LTD.







Room Sterilizer

HUEN IVH ER

Product information

Details (Features)

- · Air cushion technology
- · Spraying with nano-sized vapor
- 6 log reduction (99.9999%)
- · Stable monitoring
- Simple and quick sterilization process
- · Decontamination work can be completed in 2 hours

Advantages

- · HUEN IVH ER sterilization protocol allows anyone to easily and reliably sterilize 6 log reduction, inactivation will occur in a short period of time (90min).
- · Safe for use around medical devices, The sterilant used for HUEN IVH ER does net give any harmful effect on the sensitive electronics or medical devices.
- · Environmentally friendly sterilant, US EPA recognizes high concentration of hydrogen peroxide as an environmentally friendly material.





Company information

Remote

Company introduction

We, Huons Medicare, provide medicine and medical supplies such as disinfectant, blood dialysis and collyrium etc.

At the beginning of our business, nations's first HEMOCLEAN based on peracetic acid was made by our own research staffs and we were recognized by obtaining CE and FDA certificates.

We have contributed to human health by providing various medicine and medical supplies such as multi-purpose disinfectant(TBXzyme) and disinfectant(SCOTELIN, OPHICLEAN) for medical supplies.

Maior **Achievement**

Registration Patent

- Registration No.: 10-1633272, 10-1633274
- Vaporizing chamber for air disinfecting device
- Registration No.: 10-1870431, 10-1961940
- Apparatus for vapouring chemical treatment liquid to disinfecting air

Application Patent

- Application No.: 10-2020-0000254
- Hydrogen perocidesteam generator using air cushion

Distinction

Huons Medicare is on the verge of a new leap forward with new strategy for future growth. To strive to secure an outstanding for business diversification.





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E-mail iwchoi@huonsmedicare.com Homepage http://huonsmedicare.com

JHC CO., LTD.



DMC-100, TDE-100



DMC-100, TDE-100 (Same as product name)



DMC-100: 1335 (230kg) TDE-100: 918 (200kg)

Product information

Details (Features)

Eco-friendly industrial cleaner without heavy metal

- DMC-100
- Color: colorless/ Water insoluble
- Smell: armatic odor/ Phase: liquid
- pH: 7.0±0.5 Importance: 1.35±0.002
- Low flammability and corrosiveness
- TDE-100
- Color: colorless/ Water insoluble
- Smell: armatic odor/ Phase: liquid
- pH: 7.0±0.5 Importance: 1.26±0.002
- Low flammability and corrosiveness

Advantages

Eco-friendly industrial cleaner with low flammability and corrosiveness, less risk of fire and less risk of product damage. Also replaces governmentregulated substances such as TCE, MC, Toluene, DCP, and NPBr.







Company information

Remote

Company introduction

JHC is an eco-friendly chemical material company. We aim to become a company that is beneficial to nature and mankind by making universal chemical products that can be used in all industrial fields. In 2016, we completed the development and quality verification of the conductive adhesive film product line and the environmentally friendly detergent product line. In 2017, we are expanding domestic and overseas clients and attracting investment. In 2018, bonded warehouses and hazardous chemical storage warehouses were established. Through this, we have stable product supply and high price competitiveness through direct import of overseas raw materials. According to customer's request, OEM, ODM production and storage of chemicals such as dangerous materials are possible.

Distinction

- · Eco-friendly industrial cleaner (Non-toxic and Heavy metals not detected)
- · Stable raw material supply and high price competitiveness through operation of hazardous chemicals and bonded warehouses









Established 2016. 03. 14.

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KH MEDICAL CO., LTD.







RADI COVID-19 Detection Kit

RV008

1,000/Kit (100Tests)

Product information

Details (Features)

The RADI COVID-19 Detection Kit is an in vitro diagnostic medical device, based on realtime RT-PCR technology utilizing reverse-transcriptase (RT) reaction to convert RNA into complementary DNA (cDNA).

It is intended for the presumptive qualitative detection of nucleic acid from the COVID-19 in upper and lower respiratory specimens.

Advantages

The RADI COVID-19 Detection Kit is a CE certified product, and received the best results in the world with 100% sensitivity and specificity from FIND, which is working in partnership with WHO to accelerate development and access to diagnostics as part of the global response to the COVID-19 pandemic.



Company information

Remote

Company introduction

KH Medical which means Korea Healthcare Medical is a company established to export medical devices and diagnostic products using domestic technology overseas. KH Medical's mission is to provide equal access to quality healthcare-diagnostics for all people on the planet, and to improve their diagnostic systems through our diagnostic solutions in developing countries, especially the African continent.

Major **Achievement**

KH Medical is R&D and manufacturing company certified by the government of Rep. of Korea and by ISO 13485 worldwide.

In 2020, with the Research and Development of COVID-19 Detection Kit, we were certified by the Korea Enterprise Data as a company which has Excellent Technology for the Development of COVID-19 PCR KIT.

Distinction

KH Medical is a Startup company established in 2018 by Mr. Adam Hong. Mr. Adam Hong is an expert in health care industry, and our core developers have in average more than 20 years of expertise in diagnostics. Our company's sales revenue increased more than 1,000% in Quarter 1&2 of 2020 compared to the whole year of 2019. From 2019, KH Medical developed and was cerfitied by MFDS for more than 10 types of PCR kits, mostly tropical diseases targets as our philosophy to give solutions in developing countries. Furthermore, to provide total solution in those countries targeted, we developed more than 5 types of extraction kit with a fully automated extraction machine and got the CE certification.

We are still under development for several machines and kits based on the needs of our customers.





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Grand Shift to Post COVID-19 World

KOGENEBIOTECH CO., LTD.







R6900TD



For the price please contact us to an e-mail

Product information

Details (Features)

PowerChek™ 2019-nCoV Real-time PCR Kit provides the fast and accurate testing solution for COVID-19 specifically.

This kit has been used as pooled sample testing method of COVID-19 based on the high sensitivity and specificity.

Advantages

TAT (Real-time PCR)

· 1.5 hours after nucleic acid extraction

Specimen

· Upper and lower respiratory specimens (such as nasopharyngeal or oropharyngeal swabs, sputum, and bronchoalveolar lavage fluid)

Size

100 rxns

Amplification

 PowerAmp96™ Dx(KogeneBiotech), ABI7500 series(Thermo Fisher Scientific), CFX96 series(Bio-Rad), LC480(Roche), Rotor-Gene Q(Qiagen)



Company information

Remote

Company introduction

Since KogeneBiotech was founded in 2000 our company has earned a reputation for innovation in Molecular Diagnostics. Our main business units are the production of Real-time PCR/conventional PCR Kit based on the active R&D works for Human, Food and Animal.

We develop, manufacture, supply and market about 800 PCR Kits and the great part of these products are developed by Government's grant and collaboration with national research institute.

Especially, the "PowerChek™ 2019-nCoV Real-time PCR Kit" has received the first kit which has EUA from KCDC and KFDA, and we exports this kit to 50 countries.

Major **Achievement**

The 1st KCDC & KFDA EUA

US FDA EUA

CE-IVD

Australia TGA KSA MDMA

Approved from Philippines, Indonesia, Vietnam, Kuwait, Iraq, UAE,

Argentica, Peru, Sri Lanka and etc.

Distinction

ISO13485 ISO/IEC 17025

KGMP

Manufacturer of Medical Device, certified by KFDA





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KOINTEC INC.







Antimicorbial Film

ABF-180/ABF-180N

Product information

Details (Features)

- 99.9 % of Antimicrobial effect for Staphylococcus aureus, Klebsiella pneumoniae Escherichia coli, Klebsiella pneumoniae (By Korean approved Testing Institute)
- Easy installation to the target surface after removing release paper (ABF-180)
- Available for various selection with Self-adhesive or Non-adhesive

Advantages

- 99.9% antimicobial effect(Test report approved by accredited institution)
- · Easy installation with bubble free
- · Economic use to cut as much as users need even in small sized places.
- · Long lasting effect through mixing technology with antimicrobial contents and film
- Excellent public hygine



Company information

Remote

Company introduction

We have produced self adhesive vinyls for digital printing, laminating, decorative film and special purpose since 1989.

We have got good reputations by high quality products and continuous techique development from global customers.

Major **Achievement**

We have research and development team for new product and improving quality upgrade.

Having ISO9001/ISO14001 certificate and Fire-retardant products processing certificate.

Distinction

- · Wide ranged products for inkjet media, decorative film and special
- · Close cooperation for customized items by request of customers
- · High quality and stable provide



Established 1989. 10. 09.

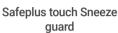
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KOREA INFECTION CONTROL HEADQUARTER, INC. (KICH INC.)







Safeplus touch Antipathogenic system



plus transportation costs

Product information

Details (Features)

- · 99.99% Sterilizing Force, by JIS Z 2801 Official Test.
- 99.99% Virus Inactivation(Human Corona virus, RSV), by ASTM E1052-11 Test
- United States FDA Registered Products, 21CFR880.6890, own#10074249
- · Active ingredient of natural antimicrobial materials from shellfish

Advantages

It is easy to use and intuitive, An individual's safe antibacterial zone can be created even in crowded surroundings.

Simply folded and fixed with adhesive tape, the installation is finished, and it is made light and safe.

It can be applied to various places such as classrooms, restaurants and checkout counters because it maintains transparency even with a strong anti-bacterial coating, which does not interfere with vision.



Company information

Remote

Company introduction

KICH Inc provides comprehensive infection control solutions. To address the growing global issue of healthcare-associated infections, our system of infection prevention & control products, surveillance, maintenance and education help you identify, address and reduce the risk of infections. Our global key accounts are from hospital(especially OB/GYN clinic), postnatal care center, nursing home, medical lab, etc.

Major **Achievement**

- Inno-Biz Certificate(Korea)
- US FDA registered owner number 10074249
- ISO 9001 and 14001 certified manufacturing station

Distinction

The common antimicrobial film has the disadvantage of being degraded by the oxidation of antibacterial substances in the sterilization process.

However, Our products have semi-permanent lifespan as they have self-healing ability even after repeated contact sterilization and adsorption sterilization functions.





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KOREA KIYON







Grand Shift to Post COVID-19 World



KK-WT-01, 04

8.000

Product information

Details (Features)

- · 2port bidirectional negative or positive pressure
- Dimension: 1,000(W) X 1,000(D) X 2,500(H)mm
- · Glove: Chemical Resistance, 1pair
- · HEPA Filtering System
- · LED Lighting / Shelf / Intercom

Advantages

- · Glove box technology is applied to provide a level of sealing function that does not require protective clothing.
- Virus blocking and circulation inside and outside the booth by applying HEPA Filtering and Fan technology.
- It minimizes discomfort caused by the wearing of protective clothing by medical personnel inside the booth and enables comfortable work and smooth breathing through the inflow of filtered clean air.
- Simple disinfection of the glove makes diagnostics more efficient and reduces fatigue of the staff.
- Fast and quick diagnosis work even in enclosed environments such as airports.



Company information

Remote

Company introduction

KOREA KIYON has an over 22 year of proven record in design and manufacturing one of most advanced gloveboxes for reasearch and mass production customers worldwide. To do this, KOREA KIYON is making its constant and relentless efforts to develop the best quality glovebox system components like purification system, solvent trap, sensor, and vacuum chambers.

KOREA KIYON is supplying its own branded gloveboxes to global customers. it is not only supply its gloveboxes R&D centers, universities and mass production customers like Samsung, LGE but also has very strong customers bases in overseas including many renowned Japanese' universities and OLED, solar and Chemical R&D Center, and industrial manufacturing companies. We are differentiating ourselves by manufacturing customized gloveboxes for various applications like Chemical, Display, Battery, Lightening devices, Medical, Optics, Nuclear and many more.

KOREA KIYON sets rigorous quality standards to facilitate customers' various usages and is doing the best to provide each customer the most customized gloveboxes.

Maior **Achievement**

- · Awarded by the government for achieving 10 million dollars in exports
- · Prime Minister and the trade of Minister at the 54th of "Day of Trade" hosted by Korea Internal Trade Association.

Distinction

Korea Kiyon won a several awards such as the Prime Minister's Award, the Minister of Knowledge Economy Award, the Industrial Packaging, and won the Brand-K by developing the Glove Box No. 1 in Korea and working-through.

And we are exporting to many countries and have achieved 30 million dollars in annual sales.

Korea kiyon has a lot of experience in export.



1985. 08. 15. Established

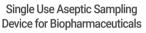
Address 486, SEOBUSAET-GIL, geumcheon-gu, Seoul,

Republic of Korea

Tel. +82-2-2087-3527 E-mail lsh@glovebox.co.kr Homepage www.glovebox.co.kr

KOREABIOENGINEERING(KBE)







Anticonn / A-SD-001



50 (Negotiable)

Product information

Details (Features)

- · It is possible to take samples from process tanks or bioreactors under aseptic conditions for antibody / vaccine production
- Five sampling ports and bags are installed with one connection.
- Using FDA approved materials in order to use pharmaceutical field.

Advantages

- Keeping same quality and functionality with cost-efficiency comparing competitor's product from foreign companies.
- · Easily taking multiple samples with taking off the switch.
- The configuration of the sampling bag can be easily customized to meet the client needs.



Company information

Remote

Company introduction

- KoreaBioEngineering (KBE) is focus on helping biotech and pharmaceutical company from facility design to producing their product by competitive and sustainable design, engineering and validation services.
- KBE is having the highest value on client satisfaction trying to have long-term cooperation for successful project. We analyze our clients' requirements, and are doing all the best to find out economical and technical solutions.

Major **Achievement**

- ISO9001/14001, Quality & Environmental Management System.
- No. 10-2056066, Certificate of Patent Valve Assembly for Sampling
- Inno-Biz Certificate
- Certificate of Venture Business by KIBO

Distinction

- Specialty in pharmaceutical engineering field such as process/ piping/automation engineering as well as facility optimization.
- · All key engineers have experience in bio/pharmaceutical and pharmaceutical engineering field more than 10 years. Therefore, it is possible to meet the quality of service to meet the client needs under international regulations.



Established 2016. 12.

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E-mail

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www.koreabioengineering.com

Grand Shift to Post COVID-19 World

Quarantine

Al(Artificial Intelligence) Livestock-Minerals and etc.

KRC KORYU CO.









KR-GG6-CL

KRC KORYU-KR-GG6-CL

Product information

Details (Features)

- · Shock Protection & Dust & Virus proof & Use Prevention of Epidemics
- · Medical use_Prevention of infection through mucous membrane
- · Indirect 4-Air Ventilation

Advantages

- · Lens Protective Film
- Anti-Scratch Coating (Anti-lens scratches)
- Anti-Fog Coating (Anti-lens fogging)



Company information

Company introduction

Established 1984Y.

For 36 years.

Remote

Industrial Safety Spectacles & Goggles Manufacture

Major **Achievement**

- · Korea Occupational Safety and Health Agency_Safety Certification Company_KCs
- ISO 9001 Certification
- · Certified by the Korea Standards Association_Protective Glasses
- · Technology Innovator-Certification_Approval of the Republic of Korea Government
- · Korea's leading brand "Brand K" Certification_Medical use Glasses & Goggles
- CE_EU PPE REGULATION 2016/425_EN166

Distinction

- Quality
- Price
- Safety





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E-mail

www.krceyewear.com



M MONITOR INC.







Isopollo® H. pylori & ClaR

52307

7 / test

Product information

Details (Features)

Isopollo H. pylori & ClaR is in vitro diagnostic kit based on the isothermal nucleic acid amplification technology with nucleic acids extracted from human gastric biopsy tissue. The kit can simultaneously or independently analyze and qualitatively diagnose of Helicobacter pylori (H. pylori) and two-point mutation (2143G, 2182C) related with clarithromycin resistance in the 23s rRNA gene.

Advantages

The product provides simple and quick diagnostic result using isothermal nucleic acid amplification technology. This assay kit has both high accuracy and specificity for target DNA based on molecular diagnostic method.



Company information

Remote

Company introduction

M monitor Inc., founded in 2014, is one of the leading companies with high technologies based on isothermal nucleic acid amplification platform technology, develops and produces reagents and instruments for molecular diagnosis as well as research. The diagnostic products are designed to target various pathogens such as respiratory infections, gastrointestinal infections, mosquitoborne diseases, sexually transmitted infections and drug resistance bacteria.

Major **Achievement**

M monitor produces competitive diagnostic devices to match international standards under strict quality control systems such as GMP facilities and ISO13485. The various products have KFDA approval and CE certification.

Distinction

Our diagnostic products lead the new paradigm of diagnosis in accuracy and speed by combining with the advantages of both immuno-chemical diagnosis and molecular diagnosis methods, and enables the diagnosis of hundreds of infectious diseases.





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11-gil, Dalseo-gu, Daegu, 42713, Republic of Korea

Tel. +82-53-254-2505 E-mail service@mmonitor.net

Homepage www.mmonitor.net

MAK CO., LTD.







Contact us

Product information

Details (Features)

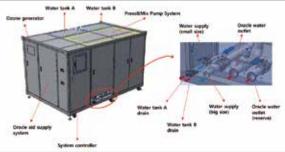
Oracle Water System Effect (Features)

- Sterilization Speed: 3,600 times higher speed than Chlorine
- Sterilization Effect Time: Over 24 hours effect time (cf. ozone water is 0.5~1hour)
- Extinction Rate: Virus, Bacillus sterilized 99.99% at 1ppm ozone con.
- Eco-Friendly: No 2nd Contamination(∵revert to O2)
- Commercialization: Also used for water treatment, medical and food

Advantages

Oracle Water System is an eco-friendly and harmless disinfectant that has been developed to solve new epidemics or diseases caused by viruses or germ. The basic principle of Oracle Water is made using ozone which is widely known for its excellent sterilization ability, a sterilizing water with better sterilizing ability than ordinary ozone water by allowing ozone to be dissolved in water for many times longer than the half-life of ordinary ozone water through MAK plasma and micro-nanobubble technology fusion.





Company information

Remote

Company introduction

MAK is a company specializing in atmospheric pressure plasma sources and atmospheric pressure plasma devices.

After having strived to develop plasma technology since its establishment in 2004, MAK produces plasma technology-adopted equipment that can be applied to a range of areas, including semiconductor, display, healthcare and beauty treatment as well as to textile and waste disposal. Possessing proprietary patent rights for vacuum plasma equipment for MLCC. MAK owns a variety of product lines, including vacuum Descum equipment for wafer and plasma for processing curved touch screen panel (TSP) used for vehicles. The company is funneling research resources into nano textile equipment targeting the nano textile market and environment protection equipment to explore the wastewater treatment market.

Major Achievement

- Venture Company Certification
- · Inno-Biz Certification
- Company Affiliated Research Institute Certification
- · Certified as a promising small business in Gyeonggi-do

Distinction

- · Continuous R&D and Joint Projects
- Proprietor of Biggest Research Equipment & Workforce
- · Industry's Highest Performance and Process Know-how
- Developer and Proprietor of Cutting-Edge Technology



2007. 12. 07. Established

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Republic of Korea

Tel. +82-31-373-0073 pks1@mak.co.kr E-mail Homepage www.mak.co.kr

MDSQUARE INC.







5 (Fee for each medical consultation/treatment is different case by case)

Product information

Details (Features)

- · Memo/Video Consultation: you can\(\text{Consult} with your own doctor on \) your mobile device when you have no time to visit a hospital or when you're travelling abroad.
- · One-stop Prescription Service: You can go through the whole process (application, consultation, payment and receipt of prescription) onestop on your mobile device.
- (Prescription) Medicine Delivery Serivce for overseas Koreans (coming soon).

Advantages

MDtalk is Korea's first-ever untact medical consultation platform. See the world's best doctors in your office or in the comfort of your own living room or from your beach resort.

You can get advice from your doctor and prescription on your mobile phone whenever and wherever.



MDtalk App Main ▶

Company information

Company introduction

MDSOUARE INC.

Remote

We are trying to connect patients and doctors from all over the world and providing high quality service from the best experts to any remote locations. We are trying to improve the fundamental quality of life with poor medical environments through the doctors social cotribution and providing new innovative opportunities.

Major Achievement

Venture Business Certification (No. 20190107728)

Distinction

Total mobile app downloads over 60,000 Ranked 5th in Medical category on Google Play (Korea) (as of 18 Apr 2020)





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Tel. +82-2-6953-3693 E-mail partner@mdsqr.com

Homepage

https://www.mdtalk.io

MEDIZEN HUMANCARE INC.









unit price negotiation

Product information

Details (Features)

The SpeedCheck COVID-19 IgM/IgG Test kit is in vitro diagnostic (IVD) test for qualitative detection of IgM and IgG antibodies to SARS-CoV-2 in whole blood, serum, and plasma from human.

Advantages

- · High sensitive 'flow-thru' immunoassay and high resolution precise optical analyzer will prevent operator's harmful mis-reading of week signal.
- · Our system will helps decision for medical professionals in conjunction with PCR molecular diagnostics by giving immediate feedback during the patient's visit.
- The SpeedCheck COVID-19 IgM/IgG test can perform by non-experts and cost is very economical.
- Fast test time (<2 minutes) based on flow-thru method has the strong advantages with high accuracy to prevent virus transmission and assure timely treatment of patient healthcare.



Company information

Remote

Company introduction

MEDIZEN HUMANCARE is a company that specializes in genetic analysis that has performed the most genetic tests in Korea. Based on vast amounts of genetic analysis data and know-how in interpreting results, we are implementing personalized medical services development.

Maior Achievement

- · Inno-Biz Certificate
- ISO 9001:2015 Certificate

Distinction

MEDIZEN HUMANCARE is a genetic analysis and diagnosis service company that has proven its competitive edge in technology that has secured a large number of samples in Pan-Asian region. Currently, products are being provided to more than 500 medical institutions and 600 companies (examination institutions), and distribution channels are diversified through online welfare malls of many companies, and market competitiveness is expanded through overseas expansion.





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vsh08@meidzencare.com

Homepage

www.medizencare.com

OPEN STACK, INC.



OSBE-1000 Streaming and Recording Appliance



OSBE-1000



1,000

Product information

Details (Features)

- H.264 1080p@60fps HD Real-Time Video Encoding & Decoding
- · Recording the live streaming into the USB memory stick.
- · RTMP/HLS/SRT/UDP protocol support
- · Support AL-FEC to restore packets loss in the network
- · SDI, HDMI & Composite Video Input
- · 2 channel streo audio input and output
- · WEB based Preview Window

Advantages

- · Enable on-line live class through Youtube, Kakao TV, etc.
- · Support up to 4 RTMP targets.
- Support up to 10 MPEG-2 TS over UDP streaming
- Simultaneous streaming and recording up to 1080p@60fps



Company information

Remote

Company introduction

- located in the Seoul Metropolitan Area of South Korea
- More than 10 years of research and development in the video and communication area

Major **Achievement**

- · Has more than 30 patents in S. Korea, USA, Japan, etc.
- · CE, FCC, JATE, KC Certified

Distinction

In-house H/W design, S/W development and product manufacturing

rigorous QA systems for our products.





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OPTOLANE TECHNOLOGIES INC.







COVID-19 Digital PCR System

LOAA COVID-19 Viral Load 20K (DCM402-X)

9.900

Product information

Details (Features)

LOAA is the "Digital Real-Time PCR" which detects and analyze a lot of infectious diesease such as coronavirus. LOAA is the ultra-sensitive Digital Real-Time PCR which can detect coronavirus even in an incubation period of patients.

Advantages

The Fastest Digital Real-Time PCR which takes less than 60 minutes. Its sensitivity is about 10 to 50 times higher than normal Real-Time PCR systems. It can be also recommended to be used in pooled test of 5 asymptomatic people.





Company information

Remote

Company introduction

OPTOLANE is an innovator in the healthcare and diagnosis industry, developing a POCT molecular and immunoassay diagnostic platform embedded in a bio application-specific CMOS sensor device.

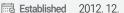
Major Achievement

- GMP, ISO 13485, MDSAP, CE-IVD
- Cerificate of Free Sales (COVID-19 Viral Load 20K system) by Ministry of Food and Drug Safety of South KOREA

Distinction

OPTOLANE is the semiconductor integrated molecular diagnostic platform company. Company's key competitive advantages are; small sized lightweight Digital Real-Time PCR, simple to use PCR cartridge with pre-loaded bio contents, high multiplex by wells on MEMS structure CMOS sensor, and unique single instrumentation of "Digital Real-Time PCR" system. The only PCR analyzer which works both Real-Time and Digital PCR.





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Seongnam-si, Gyeonggi-do, 13494, Republic of Korea

Tel. +82-31-737-7806 E-mail joseph@optolane.com Homepage www.optolane.com

PARTICLE INC.







Cordless ULV Cold Fogger

JEST

Product information

Details (Features)

Cordless: powered by a 12V 6A Li-ion battery pack. Operation hour can be extended by replacing an extra battery (option), if necessary. Nozzle ejects small particles to prevent secondary contamination. Compact and lightweight 2Kg (4.4 lbs): portable and easy to handle. Easy to operate, easy to implement sanitization and disinfection. Faster than traditional cleaning and easier access to surfaces required: maximum reach of spray, 7 meter (7.6 yard), cordless and compact design.

Advantages

Fast, safe, effective and efficient sanitization and disinfection.

Nozzle sprays fine particles to disinfect and inhibit mold, bacteria, and smell.

Minumum training required for users.

Wide variety of applications: healthcare facility, nuseries and daycare centers, gyms, universities, private educational institutes, etc.



Company information

Remote

Company introduction

Established by the founder, who have been operating a disinfection service company for more than 10 years. The battery operated ULV cold fogger was developed in order to improve efficiency and effectiveness of disinfection and sanitization procedure. Saves time and money. Reduces loss of disinfectant.

Maior **Achievement**

Patent registered (KR 10-1820506) and 5 patents under examined.

Trademark registered.

KC approved and certified by Korean KC Certification Authority.

Invested by Korea Venture Investment.

Awarded a prize by Culture Technology Industry Agency.

Distinction

KC, CE, FCC certified product.

Proven in the disinfection and sanitization industry by the disinfection service companies and customers.





Established 2017. 12. 18.

Address

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+82-70-5025-1112

E-mail

cdh6088@naver.com



www.jest.co.kr

PaxGenBio Co., Ltd.







R0501N



\$864/kit, 96tests

Product information

Details (Features)

The PaxView® COVID-19 real-time RT-PCR Kit detects the novel coronavirus, COVID-19 using one-step real-time RT-PCR in a single tube. The target genes for the detection of the virus are Orf1ab(RdRp) and N gene. The sequence of primers and probes for the amplification were adapted from sources published by CDC and WHO. The kit includes primers and probe set targeting the human RNase P gene that serves as an internal positive control for the real-time RT-PCR.

Advantages

- User friendly & Simple method: One tube & One step RT-PCR
- Use internal control with RnaseP gene: monitoring from RNA extraction to PCR reaction



Company information

Remote

Company introduction

Established in 2015 as one of South Korea's emerging biotech startup, PaxGenBio has produced molecular kits for early detection of pathogens and gene mutation as a life science company with distinctive technology and management philosophy.

Major **Achievement**

- Institute Certificate(KOITA)
- Excellencein Employee Invention Promotion (KIPO)
- INNOBIZ (MSS)
- ISO13485 (TUV)
- KGMP (KFDA)
- Brand K (Spare)

Distinction

- MPCR-ULFA Kits: Molecular diagnostic kits for Tuberculosis. HPV and STI etc. ULFA technology combines immuno-diagnostic methods based on molecular diagnostic technology and can diagnose various infectious diseases.
- Real-time PCR Kits: COVID-19 can diagnose easily and accurately using real-time PCR technology.





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www.paxgenbio.com

Grand Shift to Post COVID-19 World

Ouarantine

PRIME4DIA CO., LTD.







P4DETECT COVID-19 lgM/lgG

3F23

Product information

Details (Features)

P4DETECT COVID-19 IgM/IgG is a rapid chromatographic immunoassay for the qualitative detection of Coronavirus(SARS-CoV-2) IgM and IgG antibody in serum, plasma and whole blood specimens

Advantages

P4DETECT COVID-19 IgM/IgG qualitatively detects the presence of coronavirus(SARS-CoV-2) IgM and/or IgG antibody in serum, plasma and whole blood specimens, providing results within 15 minutes. The test uses antibodies specific for coronavirus(SARS-CoV-2) IgM and IgG to selectively detect coronavirus(SARS-CoV-2) IgM and IgG antibody in serum, plasma and whole blood specimens. CE-IVD marked.



Company information

Remote

Company introduction

PRIME4DIA is R&D group and manufacturer for in vitro diagnostic products from Republic of Korea. PRIME4DIA is focusing its efforts on Point of Care Testing (POCT) as its core strategic business. Our R&D center and factory located at Anyang city, nearby Seoul, is an up-to-dated manufacturing facility equipped to produce monoclonal antibody, antigen, gold nanoparticle and wide range of rapid tests (semi-finished products).

Major **Achievement**

Certificate of Authorization for R&D center

Distinction

PRIME4DIA is developing proprietary and unique core technologies for the development of world class rapid immunochromatographic assay and ELISA systems. PRIME4DIA has established its unique position in the IVD industry as a total solution provider for all kind of rapid test raw materials and semi-finished products.





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Homepage

www.prime4dia.com

SHAMMAH PHARM CO., LTD.









SM Care Hand Sanitizer

2.23 (500ml)

Product information

Details (Features)

- · Active Ingredient: Ethanol 72ml(83ml) out of 100ml
- Capacity: 500ml, 100ml, 50ml

Advantages

- US FDA OTC NDC No 75697-0001-1 83% 500ml 75697-0002-1 72% 500ml 75697-0002-2 72% 100ml
- WHO recommended Ethanol content 75% exceeded.
- · Addition of Aloe moisturizer



Company information

Remote

Company introduction

Shammah Pharmaceutical Co., Ltd., which manufactures and sells personal hygiene products(Over the counter Drugs)directly,was established in November 2018. Our company's representative product, SM Care Hand Sanitizer, not only meets WHO's recommended ethanol content of 75%, but also has a high quality that exceeds the US FDA approval standard of 80%, and specializes in producing and selling disinfecting tissues and alcohol swaps. Our company has been certified by ISO 9001 and our all products -SM Care Hand Sanitizer / SM Clean Sterilization Tissue / Alcohol Swab - are registered as Over The Counter Drugs of the US FDA. In recognition of these matters, it was also selected as 'Brand K', which was awarded to excellent products by the Korean Government in May 2020.

Major **Achievement** ISO 9001

US FDA OTC REGISTERED

Distinction

As of June 2020, Exporting 1.3 million dollars.

Automation facilities can meet the needs of various buyers.

Established 2018, 11,

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Republic of Korea

Tel. +82-31-493-3436

E-mail

samma1235@hanmmail.net

Remote

SILVEREX







50

Product information

Details (Features)

DASODOK is a product that continuously releases low-concentration chlorine gas by putting water into the prototype and manufacturing gel. It prevents indoor pollution and the appearance of mutated viruses by disinfecting suspended or settled bacteria with chlorine dioxide gas.

Advantages

- Through timer function, vibration is applied to the gel mounted on the product to equalize the gel concentration, thus emitting continuous concentration.
- It is a product that can be disinfected before germs or viruses mutate and become stronger.
- After using the gel for two weeks, simply replace the gel to prevent indoor pollution in the long run.



Company information

Company introduction

Silverex is a company that produces products with Silver Foam based on Silver Foam Technology. Silver Foam made through expanding the silver's surface by 6,000 times, it creates abundant silver ion water. The indoor environment can be kept clean by using the antibacterial effect of silver ion water. In addition to Silver Foam, the company is also interested in developing technologies to prevent the strains of bacteria and viruses in advance.

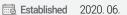
Major **Achievement**

- R&D Certificate ministry of SMEs and Startups(MSS)
- Development of Hydrogel Products for Chloride Gas Emissions Using Environmentally Friendly Materials(DASODOK)
- Award-winning(Silverex Products)
- ISO 9001, ISO 13485, FDA, CE

Distinction

- · Silverex products are unique brands that use unique technology in the world.
- · Silverex is eco-friendly and easy to access with everyday products that are safe from germs and viruses.
- Silverex products very suitable product for the current situation(The prevalence of the COVID-19) because it reduces the likelihood of strains of bacteria or viruses occurring.





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E-mail Homepage

www.silverex.co.kr

SOLGENT CO., LTD.



DiaPlexO™ Novel Coronavirus (2019-nCoV) Detection Kit



SQD52-K100



1.100

Product information

Details (Features)

- · Multiplex OneStep gRT-PCR
- Hot Start PCR system by using optimized Hot Start polymerase
- · Commercial Real-time PCR Instrument available
- · High specificity: simultaneous detection of ORF1a and N gene.
- * 1 Kit = 100 Tests. Available

Advantages

- The LoD of the DiaPlexQ[™] Novel Coronavirus (2019-nCoV) Detection Kit with nasopharyngeal swabs and sputum was confirmed to be 200 copies/mL.
- It showed high specificity and not detected on other viruses and bacteria other than new coronavirus as a result of specificity test for respiratory virus, pneumonia, and 38 species of tuberculosis.



Company information

Remote

Company introduction

Located in South Korea, SolGent was founded in 2000 and has been growing for over a decade based on our strong relationships with valued customers who trust in our quality products. Since our foundation, SolGent has been manufacturing important raw materials for molecular biology, such as DNA polymerase. Utilizing our expertise, SolGent launched a series of molecular diagnostic kits in 2012. Now, as well as distributing throughout the world, we are providing our kits and raw materials to diagnostic and research related institutes based in Korea like the KCDC (Korean Centre for Disease Control). Korean National Institutions and Hospitals.

Major **Achievement**

- 1) KGMP ISO 9001:2015. ISO 13485:2016
- 2) 3rd Company approved by S. Korea & U.S FDA-EUA
- 3) CE/IVD marking
- 4) Approved in U.S FDA-EUA (2020-05-21), Philippines (2020-03-19), Thailand(2020-03-27), Health Canad a(2020-04-05)
- 5) Authority License approval Malaysia (Quality Approval: IMR, Import Registered: MDA), Mexico(Quality Approval: InDre, Marketing approval: COFEPRIS), Taiwan(Import Registered: FDA), Vietnam(Import Registered: MOH)

Distinction

- 50 countries including Poland, USA, Saudi Arabia etc.
- · With its own production of raw material enzymes, it has high quality and market competitiveness.
- · Automation has been applied to some production processes, enabling the production of more than 15,000 kits per week at present.



Established 2000. 08. 11.

Address 57 Countries including Poland, USA, Saudi Arabia etc.

Tel. +82-70-7893-7831 E-mail global@solgent.com Homepage www.solgent.com/english

SOOSAN CMC CO., LTD.







Medilox-S

4L: 15, 500ml: 9, 80ml: 2

Product information

Details (Features)

Medilox is a high level disinfectant solution which disinfectant medical devices such as surgical equipment at major hospitals in Korea such as Samsung Medical Center, Severance Hospital, St. Mary's Hospital, Hanyang University Hospital and more than 2500 hospitals and clinics. In Samsung Medical Center medilox is being used for sterilizing the environment in each operating room, cancer ward, leukemia ward, and burn ward and surgical instruments. Recently, Medilox was tested against COVID-19, Influenza virus and more it could kill more than 99.9% in 30 seconds. Therefore Medilox is being used for the disinfection of local governments (such as Seoul City), public health centers, and police stations etc. In addition, in order to verify the safety, Medilox has been tested by non-clinical test ways to confirm safety when applied to eye, skin, and oral.

Advantages

Medilox-S is non-toxic and Eco-friend high-level disinfectant manufactured in a GMP and ISO certified factory and has been registered the U.S. FDA Class

I, Korean FDA, Indonesian Kemenkes. Also in progress for registering U.S. EPA, European BRP as well. It is a nontoxic high-level disinfectant with the sterilizing power of 99.9% of pathogenic bacteria in less than 30 seconds. including viruses (COVID-19, Influenza, Hepa, HSV, Noro etc), general bacteria, Tubercle bacillus, MRSA, VRE and staphylococcus aureus, as well as even fungus such as shigella and candida. It's very easy and safe way to prevent from disease like COVID-19 and Influenza for Medical fields, Food industries, and households.



Company information

Remote

Company introduction

SOOSAN CMC is a new technology-based company in possession of patents of invention and certificates at home and abroad after successfully developing various products, including Medilox, Medizyme, Purebble and Microbble, based on technologies and experiences accumulated for over 30 years in the medical and environment fields

Major **Achievement**

- · Korea Evaluation Institute of Industrial Technology (KEIT) Fund selected in 2017: USD 0.3 million
- Ministry of SMEs and Startups fund selected in 2016: USD 0.1 million

Distinction

SOOSAN CMC is a expert group of Medical, Hygiene, and Environment industries with 30 years experiences. The factory strictly manufactures the products with GMP, ISO, CGMP certified system.





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TECHHEIM CO., LTD.







NubeX (Cloud PACS)

License based (TBD)

Product information

Details (Features)

'NubeX' is Cloud based PACS(Picture Archiving and Communication System) solution and enables doctors to access reports and images Anywhere, Any Devices with Any Browser without Any Installation.

Feature: 1) Pure 100% Universal Web Viewer

- 2) Customized Worklist with Pre-defined filter
- 3) Full Function of viewing, Reporting & Verifying
- 4) Support Multiple Monitor Viewing
- 5) Able to connect Al Screening Technology (Include COVID pre-screening Solution)

Advantages

- Untact solution Advance to access Image data from any available internet environment as Cloud based Solution.
- Easy Update and maintenance PACS server and system (Centralization)s
- Integrated AI Pre-Screening solution (Korean AI Solution)
- Chest (include COVID detection solution)
- Brain
- Provide 3D Rendering & MPR function
- Support Multi-Monitor Splitting viewer









WORKLIST VIFW

IMAGF VIFW

Company information

Remote

Company introduction

Since its foundation in 2000.

TECHHEIM Co., Ltd. has been a professional firm which develops and provides total solution of PACS with best quality and service and supplied more than 2,500 medical institutions in Korea and overseas (Japan & Vietnam).

We have three categoris of PACS(Picture Archiving and Communication System) business: On-premises PACS. Teleradiology service. Cloudbased PACS with AI screening.

We are now looking for regional partners who share our vision on world healthcare field.

Maior Achievement

- Global Leading Company by KICOX
- · Venture Company by KIBO
- · INNO-BIZ by MSS
- · MAIN-BIZ by MSS
- MCT Specialized Company by MOTIE
- Key Fostering Company by KICOX
- · Promising SME export Business by MSS
- · Certified Research Institute by KOITA

Distinction

- Sales 10 Bil. KRW (2019, CGAR 37.5% for last 3 year)
- Technology based manpower Engineer Ratio: 74%
- Specialized in Medical Image Solution (20 years)
- Possession of Al Solution
- · 2.500 Clients in Korea

(M.S. No.1 in Small & Medium Medical institute area)

- Launching & Providing Cloud Service System (NubeX, JAPAN & VIETNAM)
- · CE certification (Class-1), GMP (K-FDA)



Established 2000. 12. 02.

Address 21, Banpo-daero 24-gil, Seocho-gu, Seoul, Republic of Korea

Tel. +82-10-4926-0802

koh.insoo@techheim.com E-mail

Homepage www.techheim.net

THE DASH, INC.







13~

Product information

Details (Features)

Coronaita is a web-based service that helps users find information at a glance on places in specific areas where COVID-19 patients visited, places that are on lockdown, or places of which disinfection are completed. With locationbased data(GIS), Coronaita provides information on COVID-19 patient routes, facilities where sanitization and disinfection are completed, and places where users can buy facial masks supplied by government and remaining inventory of them. In addition, Coronaita connects shop owners with disinfection service providers through a service named Uptacleaning. It is help users easily reserve, make payment and mange professional disinfection service.

Advantages

Functional Advantage

- 1. Intuitive contents based on number and emoii
- Online convenient disinfection service reservation solution
- 3. Online customer management solution for disinfection providers

Data-driven Advantage

- 1. Over 12,000 COVID-19 free zone data
- 2. Over 14,000 COVID-19 patients visited spot data
- 3. Over 1,000,000 data of Coronaita 'ita' searching history

Advantage of **Disinfection Service**

- Disinfection providers' work traffic optimization support
- Service is offered at a fixed price
- 3. After service is offered, the place is released as safe zone through 'Upta'



Number of 'Citizen Reporters' / 'Volenteers (Coronaita partners program participants)



Number of 'Users' of Coronaita



Number of 'Page view' of Coronaita









Company information

Remote

Company introduction

The DASH, Inc is established in November 2017, to solve existing problems by operating ICT services. Total 6 members work at The DASH, Inc; a business executive manager, a operator and four computer engineers. We have a vision to create an integrated management system of public hygiene management based on Coronaita.

Maior Achievement

- R&D dedicated department is established in March 2020.
- Global S-Startup Smashing Challenge Bronze Prize
- Merry Year Foundation COVID-19 Overcome Support Start-up-₩10.000.00

Distinction

The DASH. Inc. doesn't just develop web or app-based services perfectly, but it can also plan and execute business initiatives. To create value, business planners spend enough time to meticulously design and thoroughly verify services that have a robust workable business model. Eventually, it is the talented developers that actually realize plans. Even though half of our staffs have been working remotely for several years, the team has already created an efficient working practice based on agile software development.

Our flexible but robust practice enables our passionate staffs to work their fullest. The DASH, Inc. doesn't just develop web or appbased services perfectly, but it can also plan and execute business initiatives. To create value, business planners spend enough time to meticulously design and thoroughly verify services that have a robust workable business model. Eventually, it is the talented developers that actually realize plans. Even though half of our staffs have been working remotely for several years, the team has already created an efficient working practice based on agile software development.

Our flexible but robust practice enables our passionate staffs to work their fullest.





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Yeongtong-gu, Suwon-si, Gyeonggi-do, 16229, Republic of Korea

Tel. +82-70-5014-5999 E-mail ioon@the-dash.com

Homepage https://www.coronaita.com

THELSTAR CO., LTD.







15

TL-HEM-04E

Product information

Details (Features)

MASK+COOL = MASCOOL!

Inconvenient breathing Mask, NO! Experience a refreshing mask through MASCOOL.

Comfortable fit & Easy breathing, Quality of Life is UP! Now, by MASCOOL, keep your family and your Respiratory.

MASCOOL is a new concept mask which has an attached portable miniventilator and blocks hamful air polluntants with filter.

Advantages

It releases carbon dioxide, humidity and heat made by exhalation.

Easy to breathe! Simple to use! Convenient to charge! (with USB-C gender) Portable to carry!













Company information

Remote

Company introduction

THELSTAR is a LIFE-CARE company that takes care of the health and happiness in daily life.

We are specialized in the field of portable health-care devices and very interesting invisible coating goods.

Invested by SBS MEDIA-NET Company on June, 2020.

Maior **Achievement**

- R&D CENTER qualified by Korea Industrial Technology Association
- Venture Business qualified by Korea Technology Finance Corporation
- Tech-innovation awarded by Korea Technology Finance Corporation
- · The Best company of Tech-commercialization awarded by Korea Society for Technology Transfer and Commercialization
- · CE/KC certified

Distinction

- Company outcome: Approx. 972,727 USD (2019year)
- Competiviness/Advantage
- Technology: 6 patents, 5 designs and 2 trademarks registered. 3 patents, 2 designs and 21 trademarks applied.
- Marketing: The SBS MEDIA-NET powerful marketing support is valid until March, 2023. (contracted on June 4th, 2020)



2017. 05. 15. Established

Address #E2008, 30, Songdomirae-ro, Yeonsu-gu, Incheon,

Republic of Korea

Tel. +82-32-837-5999 / +82-10-9120-0835

E-mail cso@thelstar.co.kr

Homepage www.thelstar.co.kr / www.zavara.co.kr

Grand Shift to Post COVID-19 World

THREESTAR CO., LTD.







Re02 filter silicon mask

2002-Re02

20

Product information

Details (Features)

- · Components: 1 Silicone Mask + 30 Pcs replacement filters.
- · Color: White / Black
- EASY TO EXHAUST AND BREATHE
- 3D sealed silicon
- Semi-permanent mask with replacement filters

Advantages

1. EASY TO EXHAUST AND BREATHE

- Excellent permeability, exhale, the valve is opened without resistance, double air breathing valve, air resistance is smaller, smooth breathing.

2. 3D sealed silicon

- Reusable economical Silicon Mask
- Semi-permanent use with easy water washing
- As silicone is perfectly adhered to the face, air flows in and out only through the intake and filter

3. Semi-permanent mask with replacement filters

- Convenient filter replacement easy to disassemble and assembly.
- After attaching the filter case to the silicone body, you can replace the filter by removing the top surface only.
- 30 basic filters are enclosed with this product.



Company information

Remote

Company introduction

We, Three Star Co., Ltd. is selected as a company for distributing heat packs for emergency to the military and civilian markets in case of disasters and earthquakes.

These days, the importance of the mask is rising above all, and we are deeply committed to the health and safety of the people.

Now we present the masks we have developed so far. We developed a filter replaceable safety mask at a cost of 1cent per day, but it is a new idea product so it takes some time to get a license.

Maior **Achievement**

We tested the filtering capacity of the product by requesting to Korea Apparel Testing and Research Institute, which is the GLP agency of Ministry of Food and Drug Safety. The filter of ReO2 mask has a filtering capacity to filter out more than 97% of fine dust.

Distinction

1. How is the performance of the filter?

ReO2 Mask is a silicone filter replaceable mask. You can confirm in the test report that the performance of the filter is more than 90%. In addition, the efficiency of the filter is 99.997% and the penetration rate is 0.003%.

2. Since the ReO2 mask has a silicone structure and its internal space is wide, so it does not directly touch the mouth and the intake resistance is low. In addition, the structure of the intake & exhaust check valve allows the wearer to breathe comfortably.

A total of 12 RoHs hazardous substances were not detected in the silicone hazardous substance detection test.





Address

Gyong-in center, #551, 20, Baekbeom-ro 577beon-gil,

Bupyeong-gu, Incheon, Republic of Korea

Tel. +82-32-766-8700

E-mail threestar007@naver.com

Homepage www.threestar.kr

Remote

UNIT CO., LTD.







4.154.55

Product information

Details (Features)

- 99.9% sterilizing agent certified for viral bacterial extinction
- Application of air intake carbon antimicrobial filter
- · Applying a strong vibration ultrasonic dispensing nozzle
- Non-slip aluminum check plate
- Applying automatic human detection behavior

Advantages

- A system in which HOCL sterilizers block viruses and pathogens on shoes, clothing, etc.
- Dispense disinfectants directly into a microfurnace (fog) state by ultrasonic waves
- · No stain left on the clothes after disinfection



Company information

Company introduction

UNIT, Inc. is a professional company with 30 years of container and multi-purpose space creation know-how.

As the world's only air insulation-discharge air shell method is recognized for its unique performance such as fire safety, energy saving, and condensation-free generation, it is the first container house company in Korea to obtain performance certification from the Small and Medium Business Administration and excellent procurement product certification from the Public Procurement Service.

Our company will lead the trend of creating pleasant and solid space through continuous R&D in line with the trend of the times.

Major Achievement

- · Procurement Excellent Product Designation Certificate
- · Performance Certificate
- · Small and Medium Business Checklist
- · Confirmation of Venture Business
- Recognition of departments exclusively responsible for research and development
- · Inno-Biz Certificate
- Certificate of direct production confirmation iso9001
- Patent: container houses reinforced with insulation (including Japan and the United States)
- · Patent: Hwangto Jjimjilbang Container House
- Patent: Fixed-structure integral container house
- Patent: Separated Space Insulation Housing Using Geothermal Energy
- Patent: Separated Space Insulation Housing

Distinction

A complete guarantine system using sterilizing agents certified for virus bacterial extinction was implemented.



2014. 01. 08. Established

Address 786 Jukyang-daero, Baekam-myeon, Cheoin-gu, Yongin,

Gyeonggi-do, Republic of Korea

Tel. +82-31-333-1055

E-mail dong8975@hanmail.net

Homepage www.unithouse.co.kr

Remote

VAULTCREATION







Only film \$10 Applications \$40

Product information

Details (Features)

- Make a hole less than 5µm in PET film and use it as a filter.
- The main body of the product is medical PVC, the filter is PET, and the color is black and white.
- Product specification(Applications): 12cm*11.5cm, 34g

Advantages

- · Droplet can be blocked.
- If contaminated, it can be reused by washing with water or alcohol.
- · Convenient breathing. (3 times better breath than MB mask)
- · Pollen blocking 99.9% blocking, no harmful substances confirmed.





▲ Applications (Face bio guard)

Company information

Company introduction

VaultCreation was established in 2015, Specialized company that drills fine holes (um size). Various materials such as gold, copper, NiFe, sapphire, and film can be etched without damage.

Major Achievement

Our company is recognized for its technology and is carrying out various government projects. It has a company-affiliated research institute, a material parts company, and ISO certification. Excellence Award at BEYOND/GRAND TIPS in 2019.

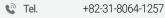
Distinction

Successfully etched the world's first polyimide film. Achieved FMM 750PPI specification for display parts. Secure related intellectual property rights.





Address 813, digital-ro 32ga-gil, Guro-gu, Seoul, Republic of Korea



E-mail ysh6636@vaultcreation.com Homepage www.vaultcreation.com



Remote

WOSEM







5.506.88

Product information

Details (Features)

- · Korea's first negative pressure carrier KGMP certification
- · Low cost and lightweight design based on gas(air) frame secures portability and ease of use
- · Integrated filter exhaust unit design
- · Safety-based design

Advantages

The negative pressure carrier is largely composed of a body part, a stretcher part, and a control unit including an exhaust unit of a fan filter necessary to maintain a space where an infected patient is located, and the exhaust unit is configured to prevent contamination sources from an infected patient from leaking to the outside. This product is equipped with a high-performance filter to exhaust purified air to the outside.



Company information

Company introduction

- Design and construction of biosafety facilities (BL3, GLP, GMP, HACCP)
- · Maintenance and verification of biosafety testing facilities (Validation), TAB
- · Negative pressure carrier, negative pressure manufacturing

Major **Achievement**

- · Leap Technology Development Project/Small and Mediumbusiness Administration / Completed / 2018. 06. 01.~2019. 05. 31. / Success
- Completed certification of industry-academia cooperation technology development project

Distinction

- Korea's first negative pressure carrier development and procurement registration
- · Korea's first BL-3 design construction
- · First BL-3 ODA project in Korea
- Korea's highest performance in BL-3





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Tel.

+82-43-236-0270

E-mail

biv@wosem.co.kr

Homepage

http://www.wosem.co.kr/main/

YESUNG GLOBAL







Anna Care - 0001

5

Product information

Details (Features)

- · Name: Easy Stick
- Type: Disinfectant (sterilizer), deodorant
- Use by Date: About 28 days after activation
- · Ingredients: Sodium chlorite, citric acid
- Volume: 9 ml, 10g
- · Liquid Properties: Evaporation

Advantages

Indoor deodorant/sterilizer for fridge, bathrooms, sinks (stationary) Effectively removes various harmful viruses and germs in living spaces Excellent deodorant that removes odor causing germs.



EASY STICK Relevant Certification

Remote









Company information

Company introduction

YESUNG GLOBAL develops, produces and distributes eco-friendly household items based on its motto 'ECO-GREEN.'

Anna Care brand for household necessities, is a new business developing, producing and distributing eco-friendly products to build a new trend for people to safely, sanitarily, and conveniently use disinfectant deodorizers, sanitary waste disposal units, and sterilizers using chlorine dioxide that is safe for the body.







80, Daehak-ro, (#206, Kyungpook National University Business

Incubation Center) Buk-gu, Daegu, Republic of Korea



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vesung1304@naver.com



www.annacare.co.kr

Grand Shift to Post COVID-19 World



ANSBRICK CORP.







10

Product information

Details (Features)

Creative Convergence Play That Can Be an Educational Tool: webuild® PLAY. Enjoying like a game on a 3D canvas, children can assemble blocks. Using 3D and augmented reality (AR) play, children can experience

virtual reality. Over 70 digital block toys that were developed based on characters are embedded in the "webuild PLAY".

Convergence education (Korean, English, Mathematics, Science, and Art) content (will be available later).

Advantages

A Virtual Experience That Seems Like the Real World Enjoy It Like a Game: webuild PLAY.

Since the blocks were completed on the 3D Canvas, users can experience virtual products along with the characters that they chose, by using either 3D Play or AR Play.



Company information

Company introduction

A Company That Designs Play-based Learning.

The One and Only Company Specializing in Block-based Content Development in Korea. Based on the product development capability accumulated over the years, our company has all the main types of infrastructure from planning, design, development and production of software and hardware, and has worked in partnership with Korea's leading companies.

Major **Achievement**

2 technology patents (1 patent right, 1 application) / 2 design patents /7 trademark rights.

Selected as "First Penguin" Company in 2017 by KODIT (Korea Credit Guarantee Fund).

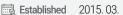
Distinction

Customer Needs and Market Data Accumulated Over 5 Years Aggregation of Injection Molding Technology: Block Toys.

A block toy developed through the combination of various types of standardized blocks is one of the products with high entry barriers because the precision of the injection moldings is directly related to the quality of the products and they require creative design and design technology.

Ansbrick has accumulated a tremendous amount of technological know-how through more than 1,560 molds, development of 120 product lines, and more than 700,000 cumulative production over five years.





Address #773, 7th fl., Daewangpangyoro, Sujung-gu, Seongnam-si,

Gyeonggi-do, Republic of Korea

+82-31-702-2015 Tel. E-mail bob@ansbrick.com Homepage http://www.ansbrick.com







6\$/ea

Product information

Details (Features)

- · This is a hair nutrient test that shows how cold and overflowing.
- We produce customized nutritional supplements according to the analysis results.
- It is a smart nutritional supplement that consumes only essential nutrients.

Advantages

- Through a hair test to see if any nutrients in my body are lacking or overflowing.
- · It is a service that helps you to pick and eat only the nutrients that are insufficient after you know the exact number.



Company information

Company introduction

The BTN, an enterprise with compound word of Biotechnology and Nature, has been established in order to accomplish the dream of realizing the trustworthy value conducting researches for the health of mankind based on those ideas attained from the Mother Nature specialized in the development of unique food & medicine products.

Maior **Achievement**

- 1. KGMP Certification
- 2. Certified as a Venture Enterprise
- 3. ISO14001, ISO9001
- 4. Excellent Venture Business Award
- 5. Patents on the manufacture of water-soluble minerals

Distinction

- 1. Source technology secure related to Water soluble mineral manufacturing and it's developing a product high absorption rate and bioavailability.
- 2. Biomineral of BTN is Bio-mimetic mineral manufacturing new technology, which is realized an ideal nature structure that mineral exists and moves in the body.
- 3. we made to improve low absorption characteristic of minerals and achieved an ideal stabilization of protein and mineral, so that realized more than 50% of absorption rate and bioavilability





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22, Soonchunhyang-ro, Sinchang-myeon, Asan-si,

Chungcheongnam-do, Republic of Korea

Tel. +82-41-910-3539 E-mail hwang@bt-n.co.kr Homepage http://nutrimine.co.kr

Remote

CLOUDBRIC







1,000 (50 Mbps)

Product information

Details (Features)

SWAP

Smart Web Application Protection is the most comprehensive cybersecurity solution against web threats such as injections, cross-site scripting (XSS), and even DDoS attacks.

The proprietary logic-based detection engine paired with the patented machine learning A.I. 'VISION' boasts industry-leading accuracy. The results of detected and blocked attacks are provided through an intuitive dashboard to provide security insights.

Advantages

Cloudbric protects your websites and servers against web attacks, especially proving effective against zero-exploits and advanced persistent threats (APTs). The proactive logic engine does not require constant signature updates or policy configurations; and the in-house AI 'VISION' evolves with more attack data, re-applying its learning results to achieve an even lower false positive rate.

Cloudbric SWAP comes standard with free SSL certificates to ensure endto-end encryption (E2EE) on all traffic in addition to DDoS protection up to 40

Gbps. (Advanced DDoS mitigation up to 65 Tbps and CDN service are also available as an add-on).



Company information

Company introduction

Cloudbric provides enterprise-grade managed cybersecurity at an affordable price.

Cloudbric started off as an in-house endeavor in Penta Security Systems, APAC's leading cybersecurity provider. The co-founders of Cloudbric carried over 20 years of cybersecurity expertise when they spun off in 2017, with the goal of providing best-in-class cloud security services for Korean and International enterprises.

Major **Achievement**

ISO 9001 Certified, IPv6 Ready, CC Certification 3.1r2-EAL4 (Korea); Cyber Defense Magazine 2019 'Hot Company' in Website Security Info Security PG 2018 'Security Startup of the Year (Silver)' Asia-Pacific Stevie Awards 2018 Silver Award

Distinction

Web Application Penetration Test by Wizlynx Group (2020/10/07)

- 599/599 SQL Injections detected and blocked (100%)
- 600/600 Cross-site scriptings (XSS) detected and blocked (100%)
- 20/20 Path traversals detected and blocked (100%)
- 519/519 OS Command Injections detected and blocked (100%)

Cloudbric services more than 10,000 partners and clients across our 28 dedicated regions around the globe. As a managed security service provider, Cloudbric ensures safe and secure connections for businesses in every vertical: commerce, finance, education, government, healthcare, and communications.





Address Gukjegeumyung-ro 2-gil, 25, 16F, Yeongdeungpo-gu, Seoul,

Republic of Korea

Tel. +82-2-2125-6511

E-mail partners@cloudbric.com Homepage https://www.cloudbric.com

CUBOX, CO., LTD.







K-Face ST

3,000 per unit

Product information

Details (Features)

- Face feature extraction time: 0.3 sec
- Face matching rate: over 100,000 cases/sec
- · Sequential face recognition order determination via users' distance from the camera
- Recognition available even when wearing accessoties such as glasses, earing, etc.

Advantages

- Face recognition the best contactless biometric method for post-COVID19 access control
- Combined with AI Deep learning to show excellent recognition performance
- cognition with aging in consideration: no need to re-enroll
- · Entirely prevents identity theft via anti-spoofing
- · Saved still-cuts allow face data reference in case of need



Company information

Company introduction

CUBOX is a total solution provider capable of supplying an entire range of face recognition products and solutions, from access control for home & office to end-to-end solution for public facilities. For the era of post-COVID19, CUBOX proudly presents a set of solutions that will guarantee safety and hygiene for every aspect of life. Airport passengers will enjoy shortened immigration process with neither passport nor boarding pass, through One-ID solution. Residents will seamlessly access their apartments by giving a glance to a SRP (Smart Residence Platform) device. Employees and students will work/ attend school on-line from any device or location. (K-Face iVDI) For every need of hygienic and impenetrable security, CUBOX is there to provide the exact solution needed.

Major **Achievement**

"Creation of minutiae system and method using dual camera"

"Method of transferring minutiae data, user authentication system and method using minutiae data"

"Enrollment and authentication device for biometrics"

"Method and device for eye location detection"

Distinction

Airport & Immigration

Product/solution provided to most of the border control sites in Korea

Smart Safety

Access control systems for the following top-security facilities and gatherings



Established 2010. 05. 31

Address #1705, 17F, Daeryung Post Tower 5cha 68, Digital-ro 9-gil,

Geumcheon-gu, Seoul, Republic of Korea

+82-2-6277-7800 Tel.

E-mail contact@cubox.aero

Homepage http://cubox.aero/en_index.php 118 Grand Shift to Post COVID-19 World

Quarantine

DAYCORE CORP.







1~30 (Inapp & Online PT)

Product information

Details (Features)

Mobile Personal Trainer - GYMDAYLEEDS

- · 30days workout plan
- Fitness diary and analysis
- · Healthy Life log
- · A.I recommendation
- · Online Training communication

Advantages

- Machine Learning Based A.I Workout and Meal Plan Recommendation
- · User Generation Workout Plan
- Application Platform fit for Online Training
- · Workout, Meal, Total Life care Solution



Company information

Remote

Company introduction

Daycore Corporation is Fitness Mobile Application Company established 2013. Focusing healthy life style log and recommendation for better life. Daycore has mobile app solution with human online coaching and A.I based coaching solution.

Major **Achievement**

TIPS Program 'Machine Learning Based Personal Training Solution'

Distinction

Goggle Awards 'Best Self-development APP' on 2019





Address

#612, Teheranro 501, Gangnam-gu, Seoul,

Republic of Korea

Tel. E-mail +82-10-9109-5926 brad@daycore.co.kr

Homepage

https://gymdayleeds.com

DNX CO., LTD.







Touch Care

TWB100. TTB10

200

Product information

Details (Features)

TouchCare is a remote healthcare monitoring service that allows seniors to improve their life patterns in the comfort of their own homes. The user wears the TouchCare watch and attaches discreet tags around their house. Daily living patterns are captured as the user goes about their daily life, allowing for caregivers to monitor activities, detect changes in behavior that could be precursors to health issues, and provide emergency assistance if needed.

Advantages

- · A stylish watch allows users to maintain dignity while still having an emergency alert.
- The TouchCare tags are discreet and easy-to-attach-no cameras spying on your privacy.
- · Daily living data is collected discreetly and without conscious effort.
- · Automatic fall detection.
- Alerts sent directly to a user's chosen caregivers.
- Measures a user's physical activity step count, step speed, stride length.
- · GPS tracking.



Company information

Company introduction

DNX is an expert eHealth company that has focused on elderly care since 2017. We've created a proactive elderly care solution with daily activity tracking for care-giver's monitoring and elderly's fall prevention. DNX hopes that every elderly person can be cared for affordably.

Major **Achievement**

- IoT LoRa Certificate from SK-T (korea 1st carrier), 2018
- · World 1st Human Body Communication tech. products, 2019
- Web.Summit, Machine Demo Prize Candidate, Lisbon, 2019

Distinction

TouchCare can automatically tracks activities of daily living such as eating, sleeping, or toileting without any cameras of microphones, detects anomalies in the behavior and makes predictions about potential risks, such as falls, depression or malnutrition, before they happen.

- Strength 1. Low price
- · Strength 2. High granularity of the data we collect
- · Strength 3. Non-intrusive





Address

314, SU Campus 3-dong, 698, Sampyeong-dong, Bundang-gu,

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+82-2-592-0105

E-mail

hello@dnx.kr



www.dnx.kr

GOONIES CO., LTD.







Smartpalette

GN-Smartpalette-mini

29.9

Product information

Details (Features)

SmartPalette is available on all touchable devices like mobile phone, tablet PC, touch screen and you can draw a famous painting, character, animal and so on with it.

Advantages

We develop every contents, software and hardware directly so we can handle everything.



Company information

Company introduction

Goonies Co., Ltd. was founded in 2014, as a special smart device maker based on R&D, to develop customized smart painting device such as smart palette. On the basis of a special technique, Goonies Co., Ltd. produces the world's first smart palette which is a painting accessory with smart devices in the world.

Major Achievement

We received the 2015 president's Award and is invested from Samsung Electronics.

Distinction

We produced product more than 2 years testing and we tested most mobile devices worldwide so it is very hard to copy.





Address

#755, 815, Daewangpangyo-ro, Sujeong-gu, Seongnam-si,

Gyeonggi-do, Republic of Korea

Tel.

+82-70-8670-5228

E-mail

leonard.lee@goonies.kr



www.goonies.kr

Remote

HEYUM CO., LTD.







livedu

Monthly pay for cloud model Solution selling

Product information

Details (Features)

- · Various types of teaching (Two-way and One-way Live Online-calss, VOD class)
- · Large number of people can participated in Live Online-class at the same
- · Removing user's bakeground and create virtual-reality studio without chroma key studio
- · Make small group discussion during Live class and take e-Test

Advantages

- · Various size of Live Online-classes can be opened such as 10, 40, 60, 225 or more people at the same time
- · HD quality Live Online-class in low-bandwidth network require downloadspeed 800kbps(PC), 400kbps(mobile device)
- Single background for privacy and S/W based virtual studio



Company information

Company introduction

Fusion of education and technology, we distribute services anyone can take Live Online-class anytime, anywhere and anyone can create their own classes

Major Achievement

Patent application(2019)

- Knowledge trading platform system through real-time interactive video remote technology

Distinction

HD quality Live Online-class in low-bandwidth network. it can be applied to countries of low-speed networking environment





Address 507, 35, Centum Dong-ro, Haeundae-gu, Busan,

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HYUNSUNG



Smart Logistics Security Devices



FR Security Devices



50

Product information

Details (Features)

- · Smart IOT logistics terminal for high-tech cargo transportation market that requires real-time check of goods transport status from factory shipment to delivery to end customers.
- Global location tracking, harmful cargo status checking such as temperature/humidity/impaction, end receiver confirmation with fingerprint recognition within induatrial IOT network.

Advantages

- Smart IOT terminal devices with sensors, antennas, wireless charging and biometric security technology based on RF module
- · A Hands-on software platform that visualizes every information transmitted through a smart IOT terminal devices
- Global roaming with low cost between continents and countries in the IOT network



Company information

Company introduction

Hyunsung is a Korean company specializing in LPWAN IOT modules and terminal devices including Sigfox, focusing on the devices for smart high-tech logistics business based on low energy real-time tracking technologies with enhanced security function.

Major **Achievement**

- · Selected as a TIPS startup team in October 2019 by Small and Medium Venture Business Department
- Supplied a rail robot system to Seoul-city in December 2019
- Established the affiliate research center in December 2019
- Selected as a 2020 IoT verification project team(host member) by NIPA(Gov. agency under the Ministry of Science and ICT)

Distinction

- Patent(10-1949525, 2019): On-site safety management system using unmanned detection device(2019)
- Patent(10-2055947, 2019): Passenger safety management monitoring system
- Patent application(10-2019-0173625): Logistics monitoring method and device using ultrasonic communication
- 2019 sales 720 million won (0.6 M USD)



Established 2018. 07. 01.

Address

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Gyeonggi-do, Republic of Korea

Tel.

+82-31-707-7781

E-mail

hyunsung.tsseo@gmail.com



www.uhyunsung.com

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Prices are subject to change.

Product information

Details (Features)

Legal Natural Language Processing

The natural language processing technology optimized for law is applied to find the most appropriate legal information.

Automatic Recommendation of Similar Cases

It lists and automatically recommends similar cases to those found.

Simulation-Based Multi-Information Simultaneous Exploration Technique It can explore related cases while viewing and simulating laws, precedents, and legal precedent relationships.

Provision of Legislative Status & Related Information

The legislative status information of the amended revision is analyzed and provided by detailed provisions and each statute. Each legal document and related information such as precedents, reference texts, and specialized data are provided.

Advantages

U-LEX is an intelligent legal reasoning search engine that can simultaneously explore the statute and case mutual network information. It dramatically reduces the search time for statutes, precedents, etc.



Company information

Remote

Company introduction

Intellicon Lab is a professional legal AI company possessing patented original technology which integrates legal natural language processing, deep learning, machine reading comprehension, and algorithm for legal reasoning.

Major **Achievement**

- SW Convergence Technology Advancement R&D (NIPA, 2013)
- Investment-related Corporate Growth R&D (KOITA, 2016)
- The Winner of COLIEE (Tokyo, Japan, 2016 / London, UK, 2017)
- Legal Chatbot 'Law-Bo', Certified as a Good Content Service (KDA, 2017)
- · i-LIS, selected as a Next-Generation World-Class Product of Korea (MOTIE, KOTRA, 2017)
- Start-up Take-off Package (KISED, 2018)
- Training Data Establishment Project (ETRI, 2018)
- CEO, Young-Yik Rhim, Awarded by the Minister of Science and ICT (2018)
- Data Convergence Electronic Support Sharing-Based Data Establishment Project (NAL, 2019)
- U-LEX', Awarded by Minister of Trade, Industry and Energy (KINPEX 2019)
- · Alpha-Law'(1st Grand Prize), LawMeca'(2nd Gold Prize), U-Lex'(3rd Silver Prize) Awarded (SIIF 2019)
- Knowledge Service Industry Core Technology Development Project (KEIT, 2020)

Distinction

Intellicon Lab is offering the service such as "U-LEX" (intelligent legal information system), "LawMeca" (hybrid legal QA platform), and recently introduced Artificial Intelligence based Contract Analyzer, "Alpha-Law", and in turn the company was recognized for its technology by winning a big score in a competition with human lawyers.





5th floor, 554, Nonhyeon-ro, Gangnam-qu, Seoul, Address

Republic of Korea

Tel. +82-2-6284-0195 E-mail admin@intellicon.co.kr

Homepage http://intellicon.co.kr

LUI TECHNOLOGY INC.







VT2010T / VT2010D

949.99

Product information

Details (Features)

No Speaker No Wi-Fi AP No App

Audio streaming service which broadcasts audio in real time and automatically converts audio to text without needing receivers, devices, or installation.

- · Using smartphone as receiver
- Audio streaming based on mobile platforms
- Digital recording and storing of audio signals
- Q&A group talk message
- Automated transcription and multilingual subtitles

Advantages

Why need for Un-contact big data-based communication devices

- No recall, return, missing and fault on receiver
- All work and meetings are recorded and can be utilized as IT assets.
- · Free communication costs anywhere in the world using a dedicated network.
- Prevention of secondary infections due to re-use of unsanitary receivers.
- · Increase work efficiency, save preparation time and red costs.
- Easy to use with user-friendly UI/UX.



Company information

Remote

Company introduction

Lui Technology Inc. specializes in IoT solutions, following its corporate philosophy of "with the utmost sincerity, make products that benefit the world" as the name suggests.

"We love to make something good for you and create value!"

Major **Achievement**

CE FCC JIS KC ISO9001 ISO14001 Start-up item commercialization

Commercialization of start-up growth R&D technology development

Distinction

Equipped with original technologies of voice recognition and wireless communications protocol, Lui Technology has been presenting market-driven innovations over 20 years based on its expertise in IT technology.

- · Certified as a venture business
- Internationally proven technology(CE,FCC,JIS)
- · Obtained the original voice recognition and wireless communication technology
- "Best Product of the Republic of Korea" award in MWC



Established 2017. 06. 21.

Address

#701, Enterprise Support Hub, 815 Daewang pangyo-ro,

Sujeong-gu, Seongnam-si, Gyeonggi-do, Republic of Korea

Tel.

+82 31-5182-9184

E-mail

leesangho.seoul@gmail.com

Homepage

www.luitechnology.com

Remote

MONITORAPP







35\$/month(20GB)

Product information

Details (Features)

AIONCLOUD(Application Insight On Cloud) is a cloud-based web security services

- WAF(Web Application Firewall): Block various web attack / abnormal access / personal information leakage
- Build in minutes & Easy to use
- Simple subscription process and easy management



Company information

Company introduction

MONITORAPP is a security solution vendor that researches and develops various application acceleration and security technologies based on high performance application proxy technology. Many domestic/overseas public, financial institutions and major companies are using our solutions. MONITORAPP is committed to build faster and safer business environment based on its own high-performance proxy, profiling, correlation and threat intelligence technologies.

Major Achievement

MONITORAPP implements differentiated security technologies based on a total of 12 technology patents.

Selected as a WAF standardization product by Samsung and Hyundai Motor Group.

Distinction

- Member of the International Web Security Standards Organization (OWASP).
- Established Japan Subsidiary (2016), American corporation (2019)
- MONITORAPP has more than 4,500 clients based on multiple knowledge asset patents and certificates, including new technologies from ministry of IT in Korea. Based on these reputations, MONITORAPP has achieved tangible results and plans to expand its business area overseas by proving its own stable security system.



Established 2005. 02. 22.

Address 27 Digital-ro 27ga-gil, Guro-gu, Seoul, Republic of Korea



E-mail sales@monitorapp.com Homepage www.monitorapp.com

Remote







rice(USD

B2C, C2C Platform

Product information

Details (Features)

Creavorite Crowdsourcing allows anyone to create and participate in global content/design projects - 2D Graphics, 3D Graphics, Web & Mobile, Motion & Sound, Writing & Idea, etc. - that can produce final results in digital format. It is an open service platform that allows you to collaborate through the ability to video conference while drawing in detail.

Advantages

By running/sharing various design files and software in the background based on functions such as voice, video, chat, sharing, drawing, attachment, etc., participants can conduct meetings while modifying images, colors, modeling, layout, etc. in real time.

It is a real-time collaboration platform specialized in multimedia content/design that can preempt the global Crowdsourcing market by distinguishing it from global No. 1 and 2 competitors that provide only text and attached bulletin boards.



Company information

Company introduction

OVN Corporation is a global internet service company established to provide an open network service that worldwide designers/artists/ marketers can communicate with each other.

Major **Achievement**

- 2020.04 Certified as an excellent technology evaluation company (Application SW T-5) - NICE evaluation information
- 2020.03 GS certification 1st class software quality certification (20-0119) - Korea Information and Communication Technology Association
- 2020.02 Cloud Service Confirmation (CSA-01-2020-02) Korea Cloud Industry Association
- 2019.12 Application for technology patent for crowdsourcing collaboration platform (Korea)
- 2018.11 Selected as a startup growth technology development project (1.5 billion won) - Small and Medium Venture Business Department

Distinction

- A platform that can be used in the entire design/creation process
- Open revenue-generating designer/creator network service that enables online economic activities
- Provide real-time global design collaboration solution based on WebRTC+Drawing
- · Social polling service that provides quantitative design statistics for the first time in the field
- Automated user/seller member benefit solution construction



2013. 08. 14. Established

E-mail

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Sujeong-gu, Seongnam-si, Gyeonggi-do, Republic of Korea

Tel. +82-70-4349-0826

dhkoh@ovncorp.com

Homepage www.creavorite.com

RINGLE ENGISH EDUCATION SERVICE



Education Service





O(trial lesson), 18(20 min lesson), 30(40 min lesson)

Product information

Details (Features)

1:1 Online English Tutoring Service for non-native speakers who study and use English in a business setting. Ringle is designed for those who have profound insight and content to contribute during business meetings but struggles with English.

Advantages

Tutors from prestigious universities mainly in the U.S./U.K. / Textbooks deal with Global/Asian Hot Topics from an office worker's perspective. / Real-time correction on the Google Docs during the lesson. / Al Analysis Graph, estimated score of standardized tests, Tutor's feedback report after every lesson. / Video courses (Webinar) related to professional English.



Company information

Company introduction

Ringle is an EdTech start-up company that serves to bridge the gap in English language learning for professionals around the world by connecting them with prominent English native speakers with diverse professional backgrounds.

Major **Achievement**

2020 KCAB - Korea Consumer Appraisal Brand Award

Distinction

Ringle opened a branch in the US in an effort to expand its business outside Korea. Ringle can hire tutors directly in the US, with the added benefits of decreased commission fees and streamlined document processing.

Unlike other English education services, Ringle is in a unique position to teach specialized business English and hosting students worldwide.





Address

7, Teheran-ro 5-gil, Gangnam-gu, Seoul, Republic of Korea



+82-2-6204-8880



contact@ringleplus.com



https://www.ringleplus.com/student/home?locale=kr

RSUPPORT CO., LTD.







100.00 EA

Product information

Details (Features)

- · Saas of cloud and web-based service: RemoteMeeting's service fees are extremely low when compared to other professional HD video conference services. Personal devices with cameras and microphones allow video conferencing anytime, anywhere these days.
- Key Features: Simple SMS / Voice call support / Live video feed / Screen sharing / Document sharing Draw, erase, pointer / Image sharing / Text chat / Invite expert / Report / log / Record session / Admin features.

Advantages

- Easy to use: It's ready to go. With an intuitive interface, organizations can easily access the collaborative features they need. Meet directly from your browser without installing any programs.
- · A stable connection: Improve meeting productivity with HD video quality and clean audio quality. Automatically recognizes the quality of your network and keeps you in the best bandwidth so you never drop out
- · Use all staff: No limits on the number of conference rooms or user accounts you can use at the same time.
- · Advanced security: All communications and data are encrypted. Temporary files will be deleted immediately, and access IP can be restricted.



Company information

Company introduction

- Professional Remote Support software developer 19 years of experience in software development for remote solutions.
- R&D oriented company More than 50% of employees are involved in R&D: developing and customizing technology, and designing services.
- Global service with reliability Using Amazon Cloud Servers, we have 13 servers running in 12 countries to provide stable and seamless global service.

Maior Achievement

- Patents
- Korea: 49 cases
- International: 53 cases(Japan-26 / US-19 / China-8)

Distinction

- Provide industry-unique customer satisfaction technical support
- Continuous product upgrades and patches to reflect feedback from 10,000 customers worldwide
- · Obtain professional know-how based on case studies of technical support for various customer groups





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Republic of Korea, 05544

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SALIN CO., LTD.



EpicLive





(SaaS Model) Set-Up Fee + Monthly Fee either per user or per account

Product information

Details (Features)

EpicLive enables users to work and enjoy together from different remote locations using Virtual and/or Augmented Reality. Users could meet in XR space, communicate via speech & text and share the contents virtually. Also, users could watch a variety of contents including Live sports events, K-pop concerts and education contents from multi perspective. Users can enjoy a variety of social service with their friends via VR, AR, PC or

mobile devices. EpicLive is a white label social platform/SDK that allows Media, Entertainment, Education & Convention (Online Exhibition/Conference/Forum, etc.) companies to provide XR social service with their own brand to the public consumers quickly.



EpicLive enables Enterprises to launch New Immersive Services, especially for Users away due to COVID-19 Faster, Easier at Lower costs for Better Experiences for their Users such as Social VR OTT Service, Online Virtual Exhibition/ EXPO/Conference, XR Education, etc.



Company information

Company introduction

Salin offers a SaaS Solution/Platform for Enterprises who need a remote communication among users with immersive experiences than 2D world by using AR/VR Technologies such as Avatar, Voice/Voice/Text Chat, etc. in 5G Telecommunication, Education, Entertainment, Convention industries and many others.

Maior **Achievement**

- Winner in Go Austria 2019 Spring
- Selected for TIPS R&D Program in August, 2018
- Winner in 3rd Innovation Program for VR of SoftBank in Japan
- · Winner in 2017 Korea VR Competition, Korea
- K-Global Startup 300 Awards

Distinction

- · Salin has delivered EpicLive, Social XR Solution to the customers
- 5G Telecommunication such as KT in Korea, SoftBank in Japan and 5G Operator in Thailand
- Universities, Entertainment companies, Language Institutes, and Convention companies for Online Virtual Exhibition/Conference/EXPO/ Forum.
- Salin has the Social XR Solution/Platform which has most features and support the fastest deployment and the most robust and proven system in the market.
- Customer can enjoy faster deployment at lower cost for New 3D Social Communication Services with EpicLive.



Established 2014, 05.

Address 51, Hoam-ro, Buk-gu (4F), Daegu, Republic of Korea

Tel. +82-70-7708-0958 marketing@salin.co.kr E-mail

Homepage https://www.salin.co.kr/epiclive

SANTA CO., LTD.







8.350

Product information

Details (Features)

Auto-trimming

Didicast Al identifies dead spots in the footage and automatically cuts out the waste saving the user from a monotonous task.

Terminology Database

Auto generation of transcripts as well as translations of the transcripts self-improves with machine learning.

Virtual-greenscreen

Video creators no longer will need to buy, setup and pack heavy chromakeys. While filming, Didicast will be enabled to completely replaced the background with visual aids of the user's choosing, empowering users to decide where they film.

Advantages

Didicast is an ultralight weight video publisher built for educators, industry experts and businesses. The video software breaks down the learning curve of making educational or HR videos by neatly and simply fitting together: filming, editing, subtitling, translating and streaming. The all-in-one software not only enables the non-tech savvy to painlessly make videos, it extinguishes costs associated with outsourcing or leasing multiple softwares licenses required for video production.



Offline contents → Online

Company information

Remote

Company introduction

We have established SANTA to provide equal learning opportunities for everyone. SANTA helps our customers (institutions and individual lecturers) digitalize and deploy their off-line classes into on-line space with "DIDICAST", Cloud SaaS solution for educational contents publishina.

Major **Achievement**

- Patent registration (11)
- Patent application (5)
- Overseas PCT (7)
- Overseas trademark rights (3)

Distinction







Address

A-704, 97, Centum jungang-ro, Haeundae-gu, Busan,

Republic of Korea

Tel. +82-70-7542-6971 E-mail nick@didicast.com Homepage https://didicast.com/

145







sn1004



5

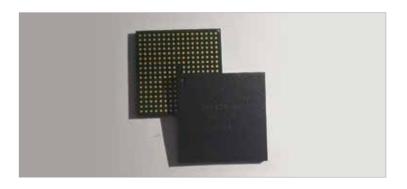
Product information

Details (Features)

- · 2 port Ethernet Switch with PHY
- 1 port USB2.0 with PHY
- supports the CDC Abstract Control Model
- supports the HID 1.1
- · Security Engine
- SHA256/SHA512
- AES256/AES512
- Cortex M0
- TCP/IP Stack(LWIP v2.0.2)
- Support MQTT(Message Queuing Telemetry Transport) Protocol
- Data Transfer between USB and Ethernet

Advantages

This product has low-cost, low-power benefits and enhanced capabilities with high-performance security engines, DRaaS software and hardware total solutions with unique DRaaS network ASIC technology to support remote disaster recovery solutions at low cost, even in blue-screen ATMs, kiosks and all computer systems.



Company information

Remote

Company introduction

SNz, an Analog and Digital Mixed Signal SystemIC design company, has been developing Delay Line ICs for DDR5(3.2GHz), various storage interface controllers, and remote disaster recovery solution supporting standard MQTT protocols for IoT. Especially enhanced by its high-performance security engine, DRaaS software and hardware total solution with unique DRaaS network ASIC technology, SNz supports remote disaster recovery solution in worst-case environment - even blue-screen state of ATM, KIOSK, and any computer systemsall at a low and predictable cost.

Maior **Achievement**

Certificate of Patent:

- Remote Fault Recovery System(10-2018-014184)
- · Method for Storing and Recovering of High Speed Data (10-2017-0176803)
- Method and Apparatus for High Speed Delay Line (10-2017-0176804)

Distinction

- SoC Manufacturing from Samsung and UMC Foundry
- · Tiny Single-chip and Software Stack Solution for Disaster Recovery
- Time Sensitive Network solution for Automotive, IIoT, 5G Fronthaul.
- Global Electronics Company's Experience from Hyundai, Intel.
- Innovative R&D and Leading technology based on the needs of Customers and its Market



Established 2017. 06. 13.

Address 815, Daewangpangyo-ro, Sujeong-gu, Seongnam-si,

Gyeonggi-do, Republic of Korea

Tel. +82-31-698-3080 E-mail kohdb4@sn-db.co.kr Homepage www.sn-db.co.kr

STORYTACO. INC.







0~20 (In-app purchases)

Product information

Details (Features)

- · Story content (game) for the Android, iOS mobile platforms.
- · Mayday Memory is a novel story about an amnesiac girl living in a future society, where memories can be bought and sold.
- · Features 35 main episodes, with a multiending system where the user's choices decide the outcome.
- · Released April 2020. Has since achieved over \$120,000 in sales.

Advantages

- · Bringing innovation to the genre-Boldly breaking out of the limitations of regular story games. We created a 'cyberpunk world view,' conveying that world easily through the events of the story.
- · Freshness-The game contains charming characters and a varied sense of humor containing something for everyone. The story delivers touching moments of love, friendship, and sacrifice between the main character and her friends.
- · A game integrating 2 years of know-how Scenario Plot Structure, Design, UI, Stability etc., combining the strong points of previous titles.





Company information

Remote

Company introduction

- · We have created and maintained service for story games and casual games since 2018. We currently have 8 games on the market, and are planning three stand-alone games as well as a story game platform during the second half of 2020.
- Our games currently support various languages, and we are a game development studio specialized in the global market, with 70% of our revenue coming from overseas.

Major Achievement

- GTR '2018 Conference' Top 10 < Girl in the BL>
- Google '2020 Indie Game Festival' Top 20 <Mayday Memory> (Scheduled for final competition July 2020)

Distinction

- Over \$1,000,000 in sales as of 2019 (\$825,000 from overseas).
- · We have over 100,000 followers consuming our content, as well as over 10,000 viral content in various forms. We have an established fan base creating fan-made contents about our titles.
- Systematic team management allows us to release a game every 4~5 months.





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Tel. +82-2-2083-8352

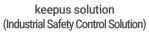
E-mail sulham@storytaco.com Homepage https://storytaco.com



Remote

SUNTECH CO., LTD.









Product information

Details (Features)

KEEPUS Solution is a device for management, prevention, preparedness and responses in industrial site. In case of emergency accidents, It can share the situation with control centers and nearby workers through integrated control system and APP.

Advantages

Product Platform optimized for industrial safety management, Providing customized solution for various industrial environment, Reliable network connection and Advantages Program and application linkage support.





Company information

Company introduction

Our Company By developing an industrial safety control system that detects various harmful substances and fires, emergencies, and accidents at industrial sites, introduction the company is recognized for its corporate value by providing solutions for industrial safety, developing and manufacturing smart safety products,

Maior **Achievement**

It has been completed with 100% of its own technology in just two years from the planning stage to design and launch stage of the product, and Suntech Co., Ltd. is currently the only company that develops and possesses integrated control (S/W,H/W) using wireless communication such as Wireless communication(Wifi, LTE, UWB, etc) compatibility of self-developed

Distinction

The sales performance through the industrial safety control platform is expected to reach 10 billion won, including domestic and overseas, as of 20 years. In addition, as new product development and product upgrade are carried out simultaneously, the sales growth rate of the company's products through technology development is expected to be high.



Established 2013. 10. 01.

Address 144, Haemarugongwon-ro, Sandong-myeon, Gumi-si,

Gyeongsangbuk-do, Republic of Korea

Tel. +82-54-457-3567 E-mail mail@i-suntech.com

Homepage http://www.i-suntech.com/

THE KEII PLATFORM







WP-2020

200/month/school

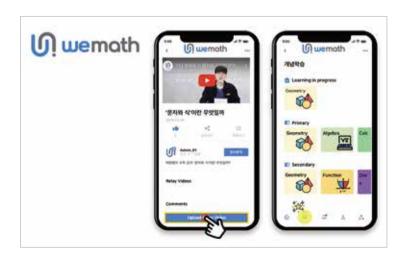
Product information

Details (Features)

- YouTube related Math e-learning + summary
- Learning by Doing: UGC(User Generated Contents)
- · Open-ended Item(Question) bank
- B2B & B2G(Group) tool & function: LMS, Open/Closed, Upload

Advantages

- Mastery learning by 'Peer teaching' & 'Self teaching' on WE MATH App
- Personalized learning: contents(e-learning & question/test set recommendation by each students' weak points and
- Spiral curriculum; Self-paced learning by 'Preview-Review' by Area >> Making curriculum for each class & student



Company information

Company introduction

- The KEII Platform is an EduTech based on big data solution
- Methodology: Social learning & Adaptive learning for Math
- Team: over 15~25 years experience in education field/industry
- Global learning platform: open &

Major Achievement

- Success: Entrepreneurship Growth Technology Development Project R&D(June 2018~June 2019) [TIPA; Korea Technology and information Promotion Agency]
- · Advanced Startup[G-Hub], Startup Pathfinder 2019[ICCE] etc.

Distinction

- Efficiency of learning 'Learning by teaching' in on/off classroom
- Creative learning solution User & Author can create own contents
- Extendibility Open-ended solution for global & other subjects
- Cost leadership Saving the fixed cost thru server tech



Established 2016. 10. 05.

Address 189 Seongam-ro, Mapo-gu, Seoul, Republic of Korea

+82-2-3151-0750 Tel.

wlee0324@thekeiiplatform.com E-mail Homepage www.thekeiiplatform.com

Grand Shift to Post COVID-19 World Quarantine | Remote | Al(Artificial Intelligence) | Livestock-Minerals and etc. | 15

THE WHITE COMMUNICATION



Omni Channel Al Solution 「Cloud Gate」



Certificate of Trademark Registration Registration Number: 40-154922



Package Pro(\$177), Basic(\$75)

Product information

Details (Features)

Cloud Gate is a SaaS-based operation omni-channel solution that can manage and operate all the customer contact points that occur in the enterprise's operation environment, and is upgrading its solution to A.I. engine to improve business efficiency and automation.

Advantages

Cloud Gate is easy and simple to access with a web login, which doesn't require a separate installation. You can view alarms, announcements, brand specific information on the site, and have an access to customer inquiries through each channel on a single page. It enables the company to conduct the most efficient and productive Customer Care under Untact environment. Companies that introduces Cloud Gate to their operations have experienced an average 347% increase in per capita processing.



Company information

Company introduction

The White Communication (TWC) is the first operator CRP (Customer Resource Planning) company TWC combines corporate and customer data to optimize the related resources and rebuild the concept of customer satisfaction. Ultimately, we'll help to detect and manage risk, improve the company revenue by cutting costs, enhance customer convenience and brand reputation, and streamline the costs through efficient operations.

Major Achievement

TWC was selected as the 'Best Company in AI Processing' in the "2019 Data Voucher Project" organized by the KDA(Korea Data Agency). TWC has established an optimized STT solution engine for e-commerce company based on 800GB (280,000 pieces) of actual voice counseling data and 15GB (40,000 pieces) of actual TEXT consultation data from its AI solution Cloud Gate.

Distinction

TWC is the fastest growing AI operation solution company in South Korea. Thanks to the growth potential and solutions development, we were able to receive \$8.3 million (\\(\frac{\pm}{10}\)billion) of series A investment from UTC Investment in October 2019. Typical competitors include Liveperson, Zendesk, and Salesforce.



Established 2016. 04. 04.

Address 32, Seongsui-ro 24-gil, Seongdong-gu, Seoul,

Republic of Korea

Tel. +82-2-468-1112
 ★ E-mail twccq@thewc.co.kr

Homepage https://www.thecloudgate.co.kr

TRUWIN







ThermoB

ThermoB

500

Product information

Details (Features)

- Products that detect and visualize far-infrared rays (LWIR, 8.0um to 14.0um) that are invisible to the human eye.
- · Small in size and low in price, suitable for private use
- · Non-cooled sensor localization

Advantages

- · The development of semiconductor integration technology makes it cheaper and more compact than military use.
- · Surface temperature can be measured from a distance without touching a wide area



Company information

Company introduction

TRUWIN is the only company in the Korea that specializes in displacement sensors for automobiles and supplies sensor to carmakers around the world.

Major Achievement

- · Minister of Knowledge Economy of the '7th Automotive Parts Industry Awards'
- President's Commendation for '2010 Korea Start Up Competition'
- · And many others

Distinction

- · We have various sensor design and production source technologies.
- We also have production lines and test facilities for production





Address 385, Expo-ro, Yuseong-gu, Daejeon, Republic of Korea



Grand Shift to Post COVID-19 World

Quarantine

UPRISM CO., LTD.







uPrism.io Meetings

uPrism.io Meetings V1.3.8

7.70 / Concurrent User (Excl. VAT)

Product information

Details (Features)

- Cloud SaaS Video Conferencing Service & On-premise
- Sharing Features: Document(MS Office, PDF, Images), Screen, Video, Whiteboard
- · Web Client, Windows Native, Mobile
- · Management page, Branding page
- · Recording to local and server

Advantages

- Easy to use
- Own video conferencing technology & WebRTC
- Support H.323, SIP for hardware video/call solutions
- · Web client support dual monitor
- Support VDI (Virdual Desktop Infrastructure)
- APIs for developers



Company information

Company introduction uPrism is the leading video conferencing solution company in Seoul,

Korea.

Remote

Unified communications Prism inside and outside.

Major Achievement Next generation government R&D; GigaKorea Project Partner

Distinction

IBK Bank, NH Bank customer support solution

Customizing for customers.

All in one multi Point/Devices integration.



Established 2006. 01. 06.

Address

2F BANDI Bldg. 114 Bongeunsa-ro, Gangnam-gu, Seoul,

Republic of Korea

Tel. E-mail +82-70-4077-0100

biz@uprism.com

Homepage

www.uprism.com / www.uprism.io

VIRNECT CO., LTD.







100 (Per User, Monthly)

Product information

Details (Features)

VIRNECT Remote is real-time remote co-working service. Wherever you are, through PC, Mobile or Smartglass, you can be connected directly to the field and share problems with other professionals. By Utilizing the AR function, drawing in correct position or pointing is available which leads to precise task-cueing and intuitive communication. Dealing with the problems in immediate response will enhance the work efficiency of your company.

Advantages

- · Cost saving from the frequent business trips and faster problem solving.
- Enhanced precision in task and efficiency in communication.
- With SmartGlass, both hands can be used while working.
- · Apprentice worker's training efficiency and work speed will be enhanced.







Company information

Company introduction

VIRNECT is the company with the highest technological power in the field of AR/DT. We support the intuitive communication and efficient working method of the industrial field based on AR source technology.

Major Achievement

- 2019 Korea Electronics Contest Innovation Prize
- 2019 World IT Show Innovation Prize
- 2018 Smart City Business Fair top 10 outstanding companies
- 2017 KT 5G Service Contest Grand Prize

Distinction

- · AR project performance: 109 cases
- Intellectual property rights: 55 cases
- Investment attraction: \$7 million (series A)
- Compound Annual Growth Rate (CAGR): 75.4%





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Republic of Korea

Tel. +82-2-749-1004 E-mail contact@virnect.com

Homepage www.virnect.com

ZCONVERTER INC.







ZConverter Cloud Migration

ZC-CDC-MIG-1

250/VM

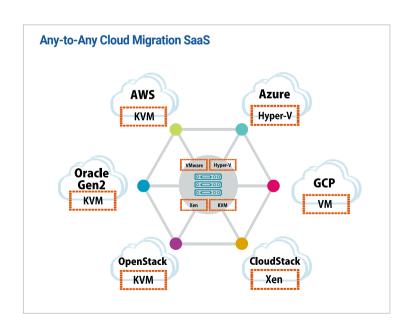
Product information

Details (Features)

ZConverter's any-to-any multi-cloud migration technology makes it possible to move any workloads to any private or public cloud. Enterprises or Cloud Service Providers can easily migrate on-premise or cloud VM to Amazon, Microsoft, Oracle, Google, CloudStack or OpenStack Cloud.

Advantages

- Save up to 10 times the cost of cloud migration
- Help enterprises complete a cloud migration project on time
- Easy and painless workload migration to any cloud
- 99% uniform cloud migration process regardless of cloud platforms



Company information

Remote

Company introduction

We help CSPs and enterprises make the cloud migration and cloud disaster recovery simple and easy. We have been serving 1000+ enterprises and channel partners for over 4 years through our ZConverter Cloud Technology. We are headquartered in San Jose CA.

Major Achievement

- 2020 Nominated in "Microsoft Co-sell program"
- 2018 Nominated in "Microsoft for Startups"
- · 2016 Win ICT Minister Award
- · 2016 Win Seoul Mayor Award

Distinction

- #1. Oracle Gen2 Cloud Migration for a Top 20 Global Fortune 500 Company
 - 100 workloads moved to Oracle Gen2 Cloud using ZConverter Technology
- #2. OpenStack Cloud Migration for a 5G Telecom Company
 - ZConverter moved 500 IPTV workloads to cloud with no service downtime
- #3. AWS Cloud Migration for a Global Airline Carrier
 - 220 workloads moved to AWS in Two weeks using ZConverter Technology
- #4. Azure Cloud Migration for a Top 20 Global Fortune 500 Company
 - ZConverter helped this enterprise move on-premises to Azure in time





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03

AI

(Artificial Intelligence)

AUTOMES_TELSTAR







AutoMES-TELSTAR



1) Based on Project 2) NRE

Product information

Details (Features)

- Process simulation of Product related Materials, Machine, Method. and Man activities for setup production, before, current and extension products.
- Closely Coupled ARVR Smart Factory with Remote Sensing, Monitoring, and Interactive control by using Digital Twin, CPS, 3D modelling of Objects
- Easily accessible&visualized Managements with closely integrated ARVR(Predictive, Preventive and Reactive Managements)

Advantages

- Optimize Production cycles
- · Improve Products Quality, Efficiency and Flexibility
- · Reduce operator's response and resolution time emergency accidents



Company information

Remote

Company introduction

- Registered to GM DAT, China TJFAW and LG-CNS as a Supplier with Automobile production engineering services like Plant Simulation, Robot 3D Simulation and Process simulation since 15 years. Successfully Achieved over 60 World wide projects in time.
- · Shifted toward Converging and Integrating Technology with "the 15 years' expertised Automobile Digital Engineering Technology", ARVR, 3D Scanning, Smart Factory (Digital Twin and CPS) and IoT communications.

Major **Achievement**

Certification of Venture Business, Engineering Institute, ISO 9001 & 14001, Promising Small and Medium Enterprise and Visionary Enterprise

Distinction

- Over 60 World Wide Automobile production engineering service **Projects**
- 3 Smart Factory Projects (3D Scanning, CPS & AR VR Integration)
- · 2 Robot and Sensor Projects (New Projects are coming soon)



2005. 09. (AutoMES Co., Ltd) Established

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Tel. +82-32-623-6095

E-mail lks@automes.co.kr, ssm528@automes.co.kr

Homepage www.automes.co.kr/eng/

CSLEE LTD.







10,000

BigZami

BigZami 2.0

Product information

Details (Features)

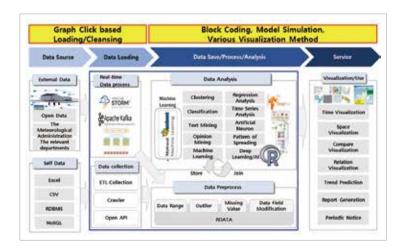
Bigdata Analysis, Data Preprocess, Visualization Tool

- Bigdata Analysis Tool Development based on UI/UX
- Optimal Algorithm Recommendation Analysis Algorithm Optimization
- Bigdata Analysis Visualization Optimal Visualization Tech Application

Advantages

3E(Easy, Everyone, Executible) Bigdata Analysis Realization

- · Analysis-logic Application based on Block Coding
- · Control based Data refinement
- From Graph Simulation function for Case Analysis



Company information

Remote

Company introduction

CSLEE company is established for developing BigData SW. It focuses on BigData anaysis technology.

- · July 2015: Starting IT Education Business
- · Jun 2014: Starting BigData Business
- April.2013: Establishment

Major **Achievement**

- · R&D Certification
- · K-Global 300 Enterprise
- GS(Good S/W) Certication, 2019, TTA
- · Excellence Award in Big Data, NIA (National Information Society Agency)

Distinction

- Company outcom: 7.5 billion sales / 0.67 billion Revenue.
- · Competitiveness: Big data specialized company. S/W, Cunsulting, Educatution.
- · Advantage: Agility and Speed.





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Grand Shift to Post COVID-19 World

D&I PARVIS INC.







300/report

Product information

Details (Features)

Users can now search for ideas in a natural language and get results almost instantly. Then, Brunel analyze the sentence and figure out its context and technology. It then show results in the order of relevance. Not only that, a translating engine runs constantly to extract global patent results.

Advantages

Just like that, Brunel just skipped the numerous complicated steps of previous solutions with just one click. With our beta service co-developed with Korea's LG CNS, we completed a patent search that took 3 experts 1 week in just 1 hour and also reduced the cost by 1/50.



Company information

Remote

Company introduction

D&I PARVIS Inc. develops and distributes task assisting software that utilizes AI (Natural Language Processing, Machine Learning, Big Data) technology.

Major **Achievement**

- 2018 Korea Hi-Tech Startup
- Nominate as the top, at the 4th KTFC(Korean Technology Finance Corporation) Venture Camp Demo Day
- · Challenge K-Startup 2019, A Grand Prize Ministry of SMEs and Startups(MSS)

Distinction

Brunel has secured patents related on all of our core-technology. We then got our technology verified by various governmental technology institutes. Furthermore, we worked with a major Korean corporation, LG, and the Korea Technology Finance Corporation to examine and verify Brunel.





Address 402, 70-6, Jibong-ro 24-gil, Seongbuk-gu, Seoul,

Republic of Korea



DTONIC CORPORATION



"COVID-19 Epidemiological **Investigation Support System** (EISS)" powered by Geo-Hiker



Negotiable



Dtonic Corporation

Product information

Details (Features)

- · "COVID-19 EISS" powered by Geo-Hiker technology, enables guick and accurate contact tracing capabilities by retroactively tracing confirmed COVID-19 patients' movements through location data (e.g. mobile phone and credit card information).
- · The rate of infection can be dramatically reduced by quickly identifying infection hot spots and infection networks in an easy map and dashboard UI/UX.

Advantages

- Currently deployed at Korea Centers for Disease Control and Prevention (KCDC), "COVID-19 EISS" enables automated contact tracing process taking less than 10 minutes. (vs. original manual process that took more than 24 hours)
- Developed on the basis of Dtonic's Geo-Hiker, which contains over 80+ spatial operation functions & over 60+ machine learning algorithms built-in for efficient analysis of spatio-temporal data.



Company information

Remote

Company introduction

Dtonic is a spin-off company from Hyundai Motor Company, founded in 2014. Dtonic are experts in spatio-temporal big data field and strives to help clients to optimize their big data systems to treat spatio-temporal data more efficiently through Geo-Hiker.

Major **Achievement**

2 Global R&Ds:

- SARWS ('18~'21): Road Weather Analytics
- MUCHATCO ('17~'20): Autonomous Vehicle Communication Analysis

Award-winning:

• 2019: 1st place at UK Tech Rocketship Awards; Korea Big Data Award: Korea Excellent Patent Award

Distinction

Through applications, Dtonic's Geo-Hiker has been able to save processing costs (hardware, etc.) by 5,000% and increase data processing speed by 40 times ensuring that even large scale data can be processed in real-time when necessary. Wherever spatio-temporal data exists, Geo-Hiker can be applied.





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DUDU INFORMATION TECHNOLOGIES, INC.







2,000,000

Product information

Details (Features)

'CYBER AEGIS' is a simulated training system for attack and defense to train cyber security experts and strengthen capabilities to respond to cyber infringement. Because hacking and response defense training are not possible in the actual information system environment, it is implemented so that the virtual cyber environment similar to the actual information system can be configured to experience cyber warfare such as actual warfare and repeat training.

Advantages

'CYBER AEGIS' is an effective preparation for various financial accidents caused recently by ATP attack in financial institutions as well as individual users and government information security managers. This is a very useful solution to reduce the social cost in the area of cyber-infringement countermeasures.





Company information

Remote

Company introduction

DUDU IT is a venture company established on June 24, 2014 and is specialized in cyber infringement response and defense M&S. Our company is a venture company that has accomplished many business achievements related to cyber security at domestic and abroad since company affiliated R/D institute establishment in January 2015.

Major **Achievement**

'CYBER AEGIS' was awarded Good Software (grade 1) as Korea's first cyber security education and training system. It also holds various patents that include core technologies of 'CYBER AEGIS'

Distinction

Since its inception in 2015, DUDU IT has been delivered the 'CYBER AEGIS' solution to military education institutions such as the Naval Academy, the Third Military Academy, the Defense Cyber Operations Command, the Army Information and Communication School. In addition, it has received favorable responses from private companies and organizations such as the Korea Internet Promotion Agency(KISA) and the Small and Medium Business Venture Department, KOICA IBS





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Grand Shift to Post COVID-19 World

FS SOLUTION, CO., LTD.



Object Detection Technology / ADAS / Driver Monitoring System (Vision based AI software)



FS Net



1) NRE 2) Running Royalty per project (Negotiable)

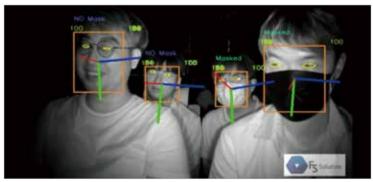
Product information

Details (Features)

- · Al vision software specialized for ADAS solution (Advanced Driver-Assistance Systems) - Component technology that detects 7 classes (Pedestrian, Car, Bus, Truck, Motocycle, Traffic Light, Traffic Sign)
- · Al vision software specialized for Driver Monitoring system.
- Face detection Technology

Advantages

- · Object detection feature that can apply to any types of vision based solution
- · lean and compact algorithm





Company information

Remote

Company introduction

FS solution designs a state-of-the-art vision algorithm optimized for embedded devices. Our leading technology has been adopted in various automotive products to enhance the safety of drivers from the dashboard camera industry to the automotive sector (T1, T2).

Major **Achievement**

Inno-Biz Certificate

Distinction

Compact algorithm ready for embedded system - Algorithm of FS Solution is optimized for Embedded device. A rich set of visioncomputing algorithm have been implemented into a productionquality.





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www.fslabs.ai

HAPPYMIND INC.







Grand Shift to Post COVID-19 World





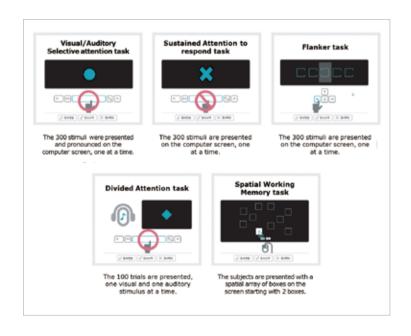
Product information

Details (Features)

- · Computerized test to evaluate overall attention including selective attention task, sustained attention to response task, flanker task, divided attention task, and spatial working memory task.
- Online AI version will be released in 2021.

Advantages

- · Objective test (online version available from 2021).
- · Standardized test for people aged 4 to 49.
- Certified test by Korean Academy of Child and Adolescent Psychiatry(www. kacap.or.kr).



Company information

Company introduction

Quarantine

- Key player of the cognitive test market in Korea
- Currently working on AI technology applying to Happymind CAT online version.

Major **Achievement**

- Inno-Biz Certificate. Main-Biz Certificat
- · ISO 9001 Certificate. Venture company Certificat.
- · R&D department Certificate.

Distinction

- · Developed several cognitive tests: Happymind CAT, Happymind CLT-R, Happymind CLT-M
- · Research and adopt new technology to enhance the accuracy of the tests





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HATIOLAB LTD.



- Reimagining Logistics





Product information

Details (Features)

Smart logistics center building solution which is through IoT (Internet of Things) and AI (Artificial Intelligence)-based operating systems that control advanced facilities such as robots, sensors, and high-speed cargo sorters, it is possible to control and real-time display data of incoming and outgoing and shows excellent performance in low cost, high efficiency, stability, and eco-friendliness.

Advantages

The distribution container and facility plug-in, which is a logistics-specific framework, can handle rapid changing or complicated processes, and

can merge real-time orders, reducing facility idle time.

In addition, by providing a configuration profile, you can flexibly respond to customer requirements.

All facility, warehouse, and worker data are monitored in real time through an integrated monitoring system.



Company information

Remote

Company introduction

Hatio provides total services such as automation technology for smart logistics, real-time monitoring on site, and logistics consulting.

Major **Achievement**

- Patent Tracking system and method of positioning and transfer device for logistics in indoor warehouse
- Trade mark
- 1. Things-factory
- 2. Things-board
- 3. Things-Label

Distinction

- Robust server application
- Reliable message middleware-based facility communication
- Web-Based UI. Mobile Device
- Reference cases in major logistic companies in Korea and Asia.





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www.hatiolab.com/index_en.html

180 Al(Artificial Intelligence) Livestock·Minerals and etc. Grand Shift to Post COVID-19 World Remote Ouarantine

INFINIQ



Data Annotation Service for Al Training



Depends on annotation level (Needed negotiation)

Product information

Details (Features)

The importance of AI in various fields is growing, and the most important thing in the development of AI is to build 'correct and appropriate learning data' for the improvement of AI.

INFINIQ's data service for AI learning can be classified as a Data collection & Annotation service and provides services to all areas where Al is needed such as Vision, Voice, text, and others.

- · Applicable fields
- AD & ADAS (2D, 3D Lidar data, etc)
- Voice recognition, Smart factory & farm & home, Security, Medical
- INFINIQ's data service is used as learning data for AI engine development in various industries such as above.

Advantages

- · All-in-one process of INFINIQ for AI data
- · Customized Annotation Tool
- · High quality data for AD & ADAS





Company information

Company introduction

INFINIQ is a leading provider of AI learning data for various area of Artificial Intelligence.

181

In addition INFINIQ has specialized to technical capability on video & image data refinement area based on computer vision technique. We provide data of high reliability through managed crowd-pool and INFINIQ's thorough QA processes.

Also, we have business & services not only in autonomous driving but also in various areas such as Smart farm & factory, Retail, Security and others

Major **Achievement**

- Patents
- An autonomous driving system that uses a 3D laser scanner
- Certification
- ISO 27001, ISO/IEC 17025

Distinction

Infiniq is well aware of the importance of data quality and know that reliable data can develop good Artificial Intelligence (AI). We are in charge of overall process from project design to collection / refinement / verification, and provide data focusing on quality assurance.

We have our own platform that allows us to design, operate, and verify the quality of data for AI training.



2005. Established

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Homepage www.infiniq.net / www.data-hub.ai



Remote

JLK





JVIEWER-X



*Price available on request

Product information

Details (Features)

JVIEWER-X is an Al-based medical software that supports diagnosis of lung diseases by analyzing and displaying chest x-ray images. It provides quantification and visualization results through Al-based analysis.

- Provides quantitative results of lung diseases
- Auto-detects and visualizes suspected lesion area in a heatmap on x-ray
- · Annotation tool for lesion marking and correction
- · Register and visualize clinical information
- PACS-linked patient data management
- · Analysis result report in PDF file format

Advantages

- · Provides quantitative analysis on 16 different lung diseases (COVID-19, Tuberculosis (TB), pneumonia, nodule, etc.)
- Accuracy of 99% or higher on TB and 98% or higher on pneumonia
- Visualizes 16 lung diseases suspected lesion heatmap (COVID-19, TB, pneumonia, nodule, mass, etc.)
- Complies with medical imaging standard of DICOM format



Company information

Company introduction

JLK is the leading company in the global artificial intelligence (AI) and Data market as the first AI company listed in the Korean stock market (KOSDAQ). JLK has developed a platform of 37 Al-based solutions on medical imaging 8 modalities including MRI, CT, and X-ray from 14 body parts. With strong Al-based technology, JLK seeks to expand to data management platform (Hello Data), personal healthcare platform (Hello Health), as well.

Major **Achievement**

- · Received New Excellent Technology (NET) mark granted by the Ministry of Health and Welfare of South Korea, as the only Al medical company
- Has 88 Core Technology certificates in AI technologies
- Has 38 Licenses for Al medical products (Korea, Europe (CE), Australia, New Zealand, Southeast Asia, etc.)
- Received Certificate of Excellence from the Ministry of Science and ICT in 2019

Distinction

- Worked with more than 40 cooperative hospitals and companies around the world
- · Supplied products to The Korean National Tuberculosis Association, Seoul National University hospital, and other major hospitals around the world
- Listed in the Korean Stock Market (KOSDAQ), as the first Al Medical company
- · Supplied lung disease & tuberculosis solution products together with Clinton Foundation (CHAI) to the Southeast Asian markets





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MEDIAIPLUS CO., LTD.







Product information

Details (Features)

MediC reduces the time and cost for clinical trials to get started. The average clinical trial takes a year to get off the ground. And each day of delay can cost \$8 million.

Advantages

With our platform, we can reduce that time to 3 months. Stakeholders simply login, search which fields they are looking for, and all the data is available. Our data is compiled from investigators, pharmaceutical company generated data, deep biology, pharmacology, medicine, and is organized by our Al.



Company information

Remote

Company introduction

Through continued advancements and community building, investigators, pharmaceutical companies, bioventures and instituitions can discover new paths forward to improve their health today, and in the future.

Major **Achievement**

- R&D certificated by Korea Technology and Information Promotion Agency for SMEs
- Excellence company in KIbO(Korea Technology Finance Corporation) Venture camp

Distinction

Through investigator-generated data, deep biotech and Al, we hope to democratize learning so everyone can understand how their medical, behavioral and environmental factors may advance or mitigate disease and optimize clinical trials.





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founder@mediaiplus.com



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MICUBE SOLUTION, CO, LTD.









Varying amount per project

Product information

Details (Features)

- 1. SmartUX: UI making solution supporting one-source multi case
- 2. SmartFactory: Solution that controls overall production and manufacturing activities (from order to delivery) and provides as a form of on-promeise or cloud
- 3. SmartEES: Integrated solution with EPT/FDC/RMS to maximize facility efficiency
- 4. SmartEquipment: Interface solution that enables systematic connection between facilities and enterprise infra-systems
- 5. SmartMCS: Logistics control solution for automation factory and warehouse
- 6. SmartESL: Electronic Labeling Solutions using E-paper
- 7. SmratAl: Applying machine learning / Deep learning technology to Al computing in manufacturing site.

Advantages

- 1. System integration with customer's legacy systems
 - → High flexibility and expandability
- 2. Stable systems through many references



Company information

Remote

Company introduction

With IT-OT Convergence, we provide the excellent competitiveness and delivers the best values to the client. We provide the client with "Total IT-OT Solution" from consulting service to O&M (Operation & Maintenance) service. We work together to produce and serve from digitalization strategy consulting to constructing optimal solutions and systems suitable to the client's needs and wants, as well as O&M.

Major **Achievement**

- 1. R&D Certificate: 2011111956
- 2. Certified as a medium enterprise for technological innovation (INNO-BIZ)Established company-affiliated research institute
- 3. Awarded 1st Grade of GS Certification (Smart Factory ver.1.41)
- 4. Awarded as an ICT enterprise with excellent job creation by NIPA
- 5. Awarded as a leading enterprise in industrial safety & knowledge convergence in ICT clusters

Distinction

- Many project experiences with high technical skills
- 2. We provide 'total solutions' to customers from consulting service to O&M (Operation & Maintenance) service.





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Remote

PETFRIENDS CO., LTD.







Product information

Details (Features)

For busy pet parents who want to give the best care to their pets but just don't have the time, Pet Friends "provides customized curation service for every pet", selecting, suggesting, and delivering pet products tailored to pets in different life stages and have different allergy types.

Advantages

- · Integration Solution
- Delivery in two hours (within Seoul)
- Early morning delivery (within Seoul & Gyeonggi-do)
- One day delivery (All area)



Company information

Company introduction

- President/CEO: Kim ChangWon
- · Company Name: PETFRIENDS Co., Ltd.
- · No. of Employees: 90 persons
- Main Service: "Pet Friends", the Fastest Pet Product Delivery
- Capital: 562.447.500 KRW

Maior **Achievement**

· Selection of Baby Unicorn Promotion Project by Ministry of SMEs(Small and Medium-sized Enterprises) and Startups (2020)

Distinction

- · Launched Pet Friends App (2016)
- Received Crowd Funding Investment (2017)
- · Received Series-A Investment (2018)
- Accumulated sales reached 10 billion KRW (2018)
- Received Series-B Investment (2019)
- · Selection of Baby Unicorn Promotion Project by Ministry of SMEs (Small and Medium-sized Enterprises) and Startups (2020)





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Homepage

http://www.pet-friends.co.kr

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RAYTEC CO., LTD.



Terahertz Non-Destructive Testing Machine



RTIS-100550H



125,000

Product information

Details (Features)

Basic principle of motion

· Condensing and line beam formation using the t-ray wave

Specification

- Beam width: 40cm
- · Resolution: 1.5mm
- Detection speed: 1~10m/sec
- · Minimum detection size: 2mm

Industry application

- Food & Beverage, Pharmaceuticals, Cosmetics
- Internal defect inspection for industrial resin parts

Advantages

Harmless to a human body compare to X-ray inspection machine can detect softness foreign substances (insects, rubber, plastic, branches) in food and medicine and inspect bubble cracks in resin-based parts for the first time in Korea.



Company information

Company introduction

Based on terahertz wave (T-ray) imaging technology, Korea's first T-ray imaging nondestructive tester that can detect foreign substances in food and medicine and inspect bubble cracks in resin-based parts for the first time in Korea. Raytec is start-up company based on new technology Terahertz-wave developed and commercialized it for the first time in Korea.

Major Achievement

Acquired ISO 9001, 14001 certification Obtained Venture Business Certification 2 patent registration, 3 patent applications

Distinction

Selected for PreTIPS project

Selected as a technology transfer project for Daegu R & D Special Zone

Awarded Innovation Venture Business by Daegu Gyeongbuk Venture Business Association





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Grand Shift to Post COVID-19 World

Remote

ROBORISEN







RF-EDU, RF-PG02~06



120~300 (Depending on package)

Product information

Details (Features)

- · Combination of Cubes & Links, users can make various robot models and enjoy hundreds of robots.
- · Assembled within short minutes and built any types of robots imagined.
- · Students can be familiar with and trained with robot algorithms, coding by assembling & designing themselves.
- Usesrs can make their own robots by 3D printers with 3D printing data of PINGPONG.
- · PINGPONG provides sensor kits for advanced users who want to extend robots as IoT projects.

Advantages

- · The new type of robot that combines only the advantages from assembled, integrated, and modular robots.
- · Hundreds of robots can be assembled and disassembled in a few minutes with only one type of module.
- The most extensible robot ever.
- · You can create your own robot with 3D printers and operate projects with dozens of external sensors beyond robots.



Company information

Company introduction

RoboRisen developed an unique singular module based robot platform called PingPong, which can create hundreds of robots with an easy assembly and provide an opportunity to enjoy fun activities with an affordable price.

Major **Achievement**

- · CE/FCC/RoHS
- Won CES2020 Innovation Award
- Won RoboWorld 2019 Service Robot Award
- · Won Good Design (GD) Innovation Award
- Invited to Walt Disney's Best of CES 2020 TOP 20
- · Invited to Asian leaders forum exhibition
- · Invited GwangJu Design Biennale exhibition

Distinction

Sold out about 5,000 sets of EDU package in 10 months only in the domestic market.

Our team has been experienced in Robotics over 10 years especially in a robotic education sector.





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STRADVISION







Varies

SVNet

Product information

Details (Features)

StradVision's SVNet is an AI software for Autonomous Vehicles use cases. The software is installed inside vehicles to detect objects, lanes, free space, as well as estimating distances. With the data generated from SVNet, automakers can enable ADAS functions such as: Automatic Cruise Control, Automatic Emergency Braking, Adaptive Cruise Control, and much more.

Advantages

Lean & Powerful

 high efficient and fast Deep Neural Network capabilities, low energy consumption

Customizable

provide 100% customization

Flexible

avaliable on +14 platforms











Company information

Company introduction

StradVision is an industry pioneer in vision processing technology, accelerating the advent of fully autonomous vehicles. With more than 100 employees in our office in the US, Korea, Japan, Germany, China, and India, we address industry's challenges via our expertise in deep learning, embedded platforms, perception, and advanced algorithm on a daily basis.

Major Achievement

- · Guobiao(PRC) Certificate
- · ASPICE(GER) CL2 Certificate
- Korea Innovation Frontier Award (2019)
- Autonomous Vehicle Technology ACES Award (2020)

Distinction

StradVision already has 9 million ADAS & autonomous vehicles in production powered by SVNet. As the automotive industry adopts ADAS, the demand towards camera-based software will inevitably become greater due to the sensor's wide-application potential and performance.

an SUV launched in 2019. StradVision will continue to grow rapidly in the mobility field and deploy millions of additional vehicles in both mass-market and luxury vehicles. StradVision's technology will also be applied to the field of surveillance and robotics in the near future as well.





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TELSTAR-HOMMEL CORP.



Total Solution





Product information

Details (Features)

- · Digital Transformation of the production line
- Intelligent Edge Box for efficient data selection
- Total quality management system including part tracking
- · Data Lake Platform for Al
- · Al Operation & Maintenance Platform
- · Various Al Applications/Services
- · Manufacturing Operation System
- E-Commerce Platform

Advantages

- Connecting Supplier(Factory) and Consumer(Market)
- · Improving Quality, Cost, Delivery Competitiveness of Manufacturer



Company information

Remote

Company introduction

Telstar-Hommel is the company with the expertise in consulting, building, and managing Smart Factories

Major **Achievement**

Three governmental R&D Projects are now progressing

- 1) Development of Al based Automotive Smart Factory Total Solution for the Advancement of Gwangju Automotive Components Industry(2020~2023)
- 2) Development of Intelligent Edge Box for Al Total Quality Management
- 3) Development of Data Platform for customized cosmetics

Distinction

- · Expertise in Digital Transformation
- · Engineering experiences over 30 years
- · Al Smart Factory Consultants





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THE WAY COMMUNICATIONS



The first healthcare 020 matching platform



iCRO-Match



Running Royalty per project

Product information

Details (Features)

- · Improving cost, speed and efficiency on clinical study operation by making physical time&place free with IT technology building remote system on clinical study
- Providing automatically calculated quotation in real time by using quotation table from partner corp and quotation calculation function setting business scope or other terms
- · Recommending proper size of company by setting user's quotation range, calculating quotation from joined company automatically

Advantages

- · Reducing unnecessary time&cost as well as maximizing economic efficiency on clinical study by intending balanced match between consumer and supplier in accordance with recommendation algorithm by analysis and calculation from platform technology
- Reducing cost on clinical study by comparing reasonable and clear quotation from a user's point of view and finding suitable recommended company



Company information

Remote

Company introduction

THE WAY provides Medico marketing services to the customers such as pharmaceutical company, bio-venture and Korea Health Industry Development Institute with various approach using big data of health care market and providing Whole-data services including new type of platform business and big data for Right-resources management of service company relevant to all customers.

Major **Achievement**

- · Inno-Biz Certificate
- Venture business Certificate (2016.09.02.~2018.09.01.)

Distinction

- · Based on R&D human resources and management staff with enough experience, insight and deep understanding on healthcare market
- · THE WAY is the company of performing Real world Evidence clinical study using big data of health and medical treatment, GIS Mapping and Common data model



Established 2009 07 27

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TOSS LAB, INC.







JANDI

[Freemium] Free/5/9 per month and user

Product information

Details (Features)

JANDI. Collaboration tool for effective teamwork

- · Topic-based chat for quick and accurate work discussions
- JANDI Drive for all documents in one place
- · Video Chat for easy and convenient work collaboration
- JANDI Connect for integrating other business application

Advantages

- · Easy and simple to smart work at anytime and anywhere
- · Maximize work productivity with real-time communication
- · Enables work automation by integration the existing solutions
- · Secured data and information Management



Company information

Remote

Company introduction

A 'Toss' means a throw or fling of something, and 'Lab' is an abbreviation for laboratory. As indicated in the company name, Toss Lab allows its employees to express their ideas without restraint and research ways to make communication among office workers more efficient. The company's flagship product, named JANDI, is No.1 collaboration tool in Asia that provides better communication and online co-work culture at workplace.

Major **Achievement**

- 1st place at beGlobal Seoul (Korea)
- Q-Prize by Qualcomm Ventures (U.S.)
- IDEAS Show (Taiwan)
- Startup Wheel 2019 international Track (Vietnam)
- Global Enterpreneurs Awards (Korea)
- 176th Startup Battle (UAE)

Distinction

Localization of the product and service

- · Competitive pricing
- UI/UX localization (Workplace Sticker)
- Asian languages support
- Customer support





Address 419, Teheran-ro, Gangnam-gu, Seoul, Republic of Korea











Livestock, Minerals, and etc. 2.04

ACHIM CO., LTD.







Achim Chicken Breast

0.88/pack

Product information

Details (Features) Moist and Juicy Steamed Chicken Breast.

Store at room temperature and eat right away / No Preservatives /HACCP Certified.

Advantages

- It can be stored at room temperature for 12 months.
- · Easy to eat right away. No freezing and thawing.
- · Our products are steamed without water and it makes food taste better.













Company information

Remote

Company introduction

ACHIM Co., Ltd. specializes in manufacturing healthy convenience foods of livestock, seafood and agricultural in HACCP certified own plant.

All of our products are retort foods, and they are loved for their ease of eating and storage.

Major **Achievement**

Patent Certificate of Processing Method & Expiration date certification

Distinction

ACHIM Co., Ltd. is the fast growing company that is leading and expanding domestic convenience food market with HACCP certified own plant and patent of processing method. Our products are gaining popularity not only from domestic consumers but also from overseas consumers with its taste and convenience.





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Remote

ANIX CO., LTD.







Free of charge

IIOY90001

Product information

Details (Features)

MEGAZONE - FEED ADDITIVES

To complete MEGAZONE, process of heating and purifying the mineral powder is repeated over 4 times to filter impurities and increase vitality. Its outstanding effect is uncomparable to similar products of crushed mineral powder without processing.

Packaging DetailsPack Size: 360x90x520

Package: Kraft paper 3 layers, Polyethylene 1 layer

Weight: 20KG per pack

Advantages

- Growth promotion
- · Improve quality and yield grade
- · Prevent diarrhea
- · Less sudden death
- · Bind harmful gas



Company information

Company introduction

ANIX Co., Ltd. is one of the leading suppliers of high quality Animal Feed Additives and mineral fertilizer in south korean market.

We have been manufacturing eco-friendly fertilizers and feed additives using rare minerals since 2002.

We developed our unique manufacturing system (Patent No. 10-0891637) repeating heat treatment and purification to enhance the functions of minerals. we have more than 8,000 individual clients all over the country and also providing our products to Korean Public Procurement Service.

Major **Achievement**

- ISO 9001(QI6676/08)
- Halal Certificate(KMFHC19-287)
- Certificate of Trademark Registration(40-0765172)
- Presidential prize in 2017
- Manufacturing system (Patent No. 10-0891637)

Distinction

- · Exported to Indonesia, Pakistan and so on
- Top brand in field of Silicate Feed additives in Korea
- · Antibiotic replacement as 100% natural minerals





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www.anix.co.kr

Remote

LAKWOO INDUSTRY







Eco Friendly Paint

HueDream-G

200 per 20kg

Product information

Details (Features)

- · As an eco-friendly natural water-based paint for indoor interior, no synthetic resin is added.
- · It is easy to construct by containing nanoparticles, and has high adhesiveness and hiding power.

Advantages

- · Non-toxic paint without synthetic resin
- · High adhesion and hiding power with nanoparticles
- Does not emit TVOC
- · Antibacterial and antifungal function



Company information

Company introduction

Nakwoo Industry is a company that conducts aviation and ceramic business, and has been active in various business fields based on more than 50 years of experience and accumulated technology.

Major **Achievement**

- · KS Q 9100:2018
- · Ministry of SMEs and Startups Performance certificate
- Ministry of Trade, Industry and Energy Commendation
- · Ministry of SMEs and Startups Commendation

Distinction

- Stable management of ceramic refining business
- · Stabilization of aviation business
- · Excellent research personnel





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THE.WAVE.TALK







50,000

Product information

Details (Features)

- Bacometer offers quantitative and qualitative data of live bacteria.
- · Real-time monitoring of growth curve
- · Gram negative and gram negative bacterial identification
- · Rapid and same-day antibiotic susceptibility testing(AST), and minimum inhibitory concentration(MIC)

Advantages

- · Rapid analysis and result: 3 hours to identify gram positive and gram negative bacteria
- Cost-effective: 3 USD per experiment(consumables)
- Simple and automated test: Tests directly from liquid sample without pre-processing stage



Company information

Company introduction

THE.WAVE.TALK was founded in July 26th 2016 by YoungDug Kim(CEO) and YongKeun 'Paul' Park(the professor at the physics department of KAIST). Together with KAIST, THE.WAVE.TALK developed its core technology, CSMS(Chaotic Scattering Material and Structure).

Maior **Achievement**

CES2020 Innovation award; 2019 Seoul Water Startup Contest Grand Prize (Seoul metropolitan city); 2019 Water Innovation Startup Award (The Ministry of Environment); 2018 KAIST best company award; 2018 RESI Innovation Challenge 2nd Prize.

Distinction

- · R&D collaboration with distinguished hospitals and health-related corporations
- 14 patents registration, 50 patents applications
- Highly skilled and experienced members and researchers





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Introduction of MSS

The Ministry of SMEs and Startups (MSS)

Mission



Policy establishment

Formulate and coordinate policies on Micro, Small and Medium Enterprises (MSMEs) and innovation



Promotion, protection

Promote and protect SMEs. innovative startups and venture companies



Mutual cooperation

Facilitate mutual cooperation between large corporations and MSMEs/startups



Protection, support

Protect and support micro-enterprises

MSS **Organization**

Minister

Vice Minister

4 Deputy Ministers

Headquarters

13 regional Offices

3 Meister High Schools

1,300 staff members

MSS **Budget**



KRW16.4T (USD13.7B)

Including a supplementary budget of KRW3. 7T(USD3.1B) in 2020

Status of SMEs in Korea

- As of 2017, appx. 3.73M SMEs (99.9% of the total businesses), with 16M employees (89.8% of the total employment). In 2019, 109,000 newly established SMEs and startups.
- Appx. 95,000 export businesses with total export amount of appx. USD100B combined, 18.6% of the Korean export value in 2019.
- * General definition of SMEs in Korea: For-profit corporations or individual businesses which meet the criteria of the average annual turnover of the last three years and assets worth less than KRW500B (USD417M).
- * Turnover ceiling varies by business type such as electrical equipment restaurants (KRW40B = USD33M).

Innovation Performance in Korea

- A record high venture investment with KRW4.3T(USD3.6B) in 2019
- 5 new unicorn companies, bringing the total number to 11 in 2019
- Established 37,000 venture companies in 2019
- Attracted 21,100 participants from 61 countries in a global startup festival, 'K-Startup Week ComeUp' (27-29 Nov. 2019, Seoul)
- · Holding 'K-Startup Grand Challenge' annually as an innovative startup business hub in Korea and other Asian countries
- Operating TIPS (Tech Incubator Program for Startups) to foster innovative startups
- Designated 14 Regulation-free Special Zones nationwide to promote verification of newly innovative technologies and business models
- Established the ASEAN-ROK Startup Partnership and the MSS-ACCMSME (ASEAN Coordinating Committee on Micro and SMEs) Policy Dialogue to strengthen the global alliance for startups between Korea and ASEAN in 2019

Affiliated Organizations



○ Korea SMEs and Startups Agency

» Core Responsibilities

Manage SME policy funds; expand sales channels at home and abroad; provide training and consulting

» Main International Cooperation

Provide short-term training for public servants from developing countries; facilitate technology exchanges among SMEs

○ Korea Institute of Startup & Entrepreneurship Development

» Core Responsibilities

Provide support for promising pre-entrepreneurs in terms of training, funding, sales channels, global market entry, etc.

» Main International Cooperation

Hold a global startup festival (ComeUp); operate TIPS(Tech Incubator Program for Startup), transfer experiences on startup ecosystem and institutions

Small Enterprise and Market Service

» Core Responsibilities

Facilitate the development of small businesses; support traditional markets and shopping districts; vitalize commercial districts

» Main International Cooperation

Policy exchanges in relation to micro enterprises cooperatives

○ Korea Small Business Institute

» Core Responsibilities

Provide counseling and advice for SMEs; conduct a research and publish the outcome

» Main International Cooperation

Provide short-term trainings for public servants from the developing countries, exchange SMEs policies

Korea Technology and Information Promotion Agency for SMEs

» Core Responsibilities

Encourage technological innovation of SMEs; supply and spread smart factories

» Main International Cooperation

R&D and technology exchanges for SMEs; policy exchanges for smart factories

Korea Technology Finance Corporation

» Core Responsibilities

Provide technology guarantees, guarantee-linked investment and technology appraisals

» Main International Cooperation

Transfer technology appraisal systems; support exchanges among social ventures

Korea Federation of Credit Guarantee Foundations

» Core Responsibilities

Support 16 regional Credit Guarantee Foundations (CGFs) across the nation through reguarantee services

» Main International Cooperation

Policy exchanges in the field of credit guarantee

○ Korea Venture Investment Corporation

» Core Responsibilities

Manage fund of funds; commit capital to partnership funds; attract investment from overseas: nurture domestic VCs

» Main International Cooperation

Form a joint VC funds with other countries; VC exchanges

Small & Medium Business Distribution Center

» Core Responsibilities

PR and sales of SME products

» Main International Cooperation

Hold overseas sales events for Brand K products

Public Home Shopping

» Core Responsibilities

Support sales channels of SME products and agricultural, livestock, fishery products

» Main International Cooperation

Hold a promotion event for excellent SME products, etc.

Disabled Enterprise Business Center

» Core Responsibilities

Encourage the physically-challenged to start business and facilitate activities of companies owned by the physicallychallenged

» Main International Cooperation

Policy exchanges in regard to supporting the physically-challenged to start their business and companies

Korea Technopark Association

» Core Responsibilities

Nurture companies, support technologyfor the regional environments by forming a network of local industry, academia, laboratories and government

» Main International Cooperation

Transfer the experiences in establishing Technoparks and provide training programs; establish technoparks through ODA

Center for Creative Economy Innovation

» Core Responsibilities

Develop and operate the promotion work to encourage regional startups and entrepreneurship and link them with related organizations and programs

» Main International Cooperation

Exchanges among startups, policy exchanges in the field of startup

♥ Korea Foundation for Cooperation of Large & Small Business, Rural Affairs

» Core Responsibilities

Support a joint entry into global markets by large enterprises and SMEs; support joint R&Ds, etc.

» Main International Cooperation

Hold a promotion event for outstanding SME products in connection with the Korean Wave

○ ASEM SMEs Eco-Innovation Center

» Core Responsibilities

Promote cooperation of green growth in Europe and Asia; enhance eco-innovation of SMEs; strengthen startup cooperation

» Main International Cooperation

Provide short-term trainings for public servants from developing countries; facilitate technology exchanges among SMEs; organize startup conferences

INNOBIZ Association

» Core Responsibilities

Management and operation of technological innovation SMEs certification (INNOBIZ) system

» Main International Cooperation

Facilitate technology exchanges among SMEs; Transfer the policy of certification system through the ODA projects

○ Korea International Trade Association

» Core Responsibilities

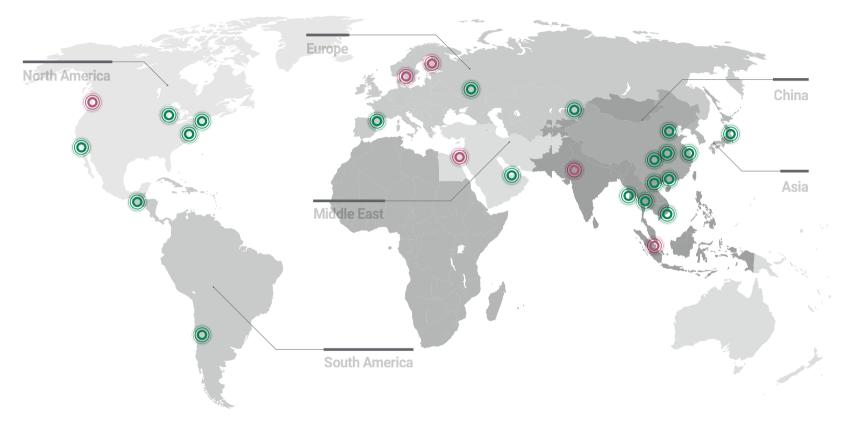
Play a pivotal role in driving open innovation for businesses, PoC and testbed with the global corporate and startups

» Main International Cooperation

Such Global MNCs, Venture Capitals, Accelerators, Startups as all layers of global startup ecosystem

Global Innovation Bases (KSC, BI)

One-stop Service for SMEs and Startups Going Global!



KSC(6)

2019 Opened KSCs in **Seattle, New Delhi,** and **Tel Aviv** 2020 Opened KSCs in **Stockholm, Helsinki,** and **Singapore**

BI(20)

North America - LA, New York, Chicago, Washington Asia - Tokyo, Hanoi, Ho Chi Minh, Bangkok, Yangon China - Shanghai, Beijing, Guangzhou, Chongqing, Xi'an Europe - Frankfurt, Moscow South America - Mexico City, Santiago Middle East - Dubai, Almaty

Purposes

Facilitate the entry into local ecosystems by providing overseas bases for the globalization of K-SMEs and K-startups.

Key Points

1 Korea Startup Center (KSC)

Provides comprehensive support for highgrowth startups. It offers local office spaces, accelerator programs, opportunities to network with potential investors and local companies, mentoring from dedicated experts, etc. MSS plans to expand up to 10 Korea Startup Centers by 2022.

2 Business Incubator (BI)

Supports SMEs' early settlement by providing overseas facilities such as office space, meeting rooms, and shared office spaces in association with marketing, legal, and accounting services.

International Cooperation

- Employ local startup experts with diverse networks and dispatch personnel to relevant organizations in the counterpart countries to expand networking.
- Request administrative cooperation to facilitate Korean companies' settlement (visa, accommodation, etc.) at public institutions in counterpart countries and seek cooperation in publicizing KSC across industries.
- Establish startup partnerships with counterpart governments where KSCs are or are to be launched.

Brand K

Korea's Co-Brand for SMEs! Innovative and on-trend K-products!

Purposes

- Strengthen brand recognition of Korean products, capitalizing on the 'the Korean Wave' in pop entertainment, cosmetics, food, etc.
- Enhance the competitiveness of products from leading Korean SMEs supported by Korea's expertise and reputation in product development and innovation

Key Points

· Collect-Up

A curated selection of products based on market insights and product innovation, with 39 products selected in 2019, and another 300 to be added by 2022

Value-Up

Enhanced design and quality of cutting-edge products with productdevelopment support based on Korea's experience in innovation

Scale-Up

Co-branding and hosting 'Brand K' events alongside international events to amplify reach and impact, such as KCON, the world's largest fan celebration of Korean culture and music

· Win-Win

Jointly hold SMEs showcase and business matching events with prominent SMEs in counterpart countries to boost mutual brand awareness and to jointly expand the distribution network

○ Key Performance and Direction

- · Brand K products has shown remarkable performance on sales and export.
- * Domestic and overseas sales of 39 Brand K products achieved KRW 52.5B (USD 43.8M) from from Sept. to Dec. 2019
- '9TAILS (beauty)' sold USD 1.1M worth of products at on French home shopping platforms.
- Other acheivement include 'Moolboon Cream' sold out seven times, 'Goalmu Tree (mouse)' signed an MoU to export USD 2.5M, 'The Little Cat (Cat Wheel)' signed an export contract worth USD 800,000, etc.

○ International Cooperation

- Brand-K has a presence in Asia and America, and will continue to expand to more territories.
- · Bangkok, Thailand (Sep 2019)
- Dubai, UAE at the Dubai Korean Wave Expo (Oct 2019)
- Busan, Korea at the ASEAN-ROK Commemorative Summit (Nov 2019)
- Los Angeles, USA at Korea Brand Expo (Dec 2019)
- Plan to launch in Russia, Turkey, and many others in 2020 $\,$

