



Company

Catalogue

2023



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Partnership Proposal Letter

Dear prospective partners,

First of all, we would like to send you our warmest greetings from SmileTech Digital Joint Stock Company (also called "SmileTech"). Wishing you good health, prosperity and success.

SmileTech Digital Technology Joint Stock Company was established in 2018 by Tran Anh Huy with the mission to help businesses optimise business operations through breakthrough technology product and solution initiatives.

With many advantages in terms of high-quality human resources, we strive to create top-tier products, modern applications and consultant services in 5 areas: Internet of things, Software, Technology solution consultancy, Automotive and robotic and E-commerce.

Beside providing technology services, SmileTech is also a part of an ecosystem that includes:

(i) ICTLAW International Company Limited is a law firm which specialises in providing legal consulting services in the following areas: Investment and international business; Intellectual Property; Technology; E-commerce; and Dispute settlement in international trade,

(ii) Hanoi International Arbitration Center (HIAC), the very first online dispute resolution platform in Vietnam.

Together, we provide overall solutions to businesses, especially those operating in the technology sector.

Our objective is to become one of the leading technology companies in Vietnam. To achieve this goal, we look forward to your support and cooperation with domestic and international partners in business and investment.

If you have any questions, please contact us via email and phone number of the representative.

Thank you very much and wish you the best.

CEO - Tran Anh Huy

Business information



Business name:	SMILETECH DIGITAL TECHNOLOGY JOINT STOCK COMPANY
Abbreviated business name:	SMILETECH., JSC
Address:	3.B1, Alley 40, Xuan La Street, Xuan Tao Ward, Bac Tu Liem District, Ha Noi, Vietnam
Phone:	(+84) 91 2623 203 (Telegram/Whatsapp/Viber)
Email:	contact@smiletech.vn (CEO's email: anhhuy@smiletech.vn)
Website:	smiletech.vn
Tax code:	0108417906
General Director:	Tran Anh Huy
Business field:	Information technology services and other services related to computers (6209)

Who we are

In 2018, we began our business journey with the belief that a strong desire for growth, starting from a good idea, having a well-prepared and detailed plan in line with the determination and diligence of the entire team will lead us to become a successful enterprise. Now SmileTech is one of the leading technology start-ups in Vietnam.

With many advantages in terms of high-quality human resources, we strive to create top-tier products, modern applications and consultant services to help optimise business activities, use unlimited resources, take advantage of technology and improve the quality of technology services in business activities at a reasonable cost.

• Vision

We have a strong determination to turn SmileTech into a dynamic and active technology company deeply involved in AI, Blockchain, IoT, Robotics technologies, ...etc through which contribute to boost Vietnam into becoming one of the leading technological countries in the world and to use technology to bring **happiness to everyone**.

• Core value

We strive for better business performance, constantly renewing to bring a wide range of technology products, applications and services with outstanding value to improve business results for clients.



Creativity



Unity



Boldness



Breakthrough

• Business area



Why choose us?



We Stand by Our Values

We care deeply about our clients we serve and the products we create. We always put ourselves in the shoes of our clients to build better products and services that positively impact the development of business.

Our Clients Are Happy

Nothing gives us greater pride than seeing our clients delighted with the work we've done together. Our case studies are solid proof of all the different ways we've transformed the way people collaborate, work, and succeed.

We're expert in technology

SmileTech has a team of experts with many years of practical experience in large domestic and international technology corporations.

Partner





SOFTWARE SYSTEM

Field of Applications

01 E-commerce

E-commerce is SmileTech's field of expertise. We have successfully developed its own e-commerce platform and a number of partners

02 LegalTech

By using blockchain technology, SmileTech develops many applications to offer legal services better and more efficiently.

03 AgriTech

There is growing demand for increasing efficiency in the agriculture area. We believe that mobile applications or websites seem to be the best solutions for business in this field.

04 SportTech

We provide technology solutions, software applications to support the management and organization of sports programs more conveniently and on a larger scale.

05 EduTech

We specialize in developing applications in the field of education, serving learning and networking effectively.

06 HealthTech

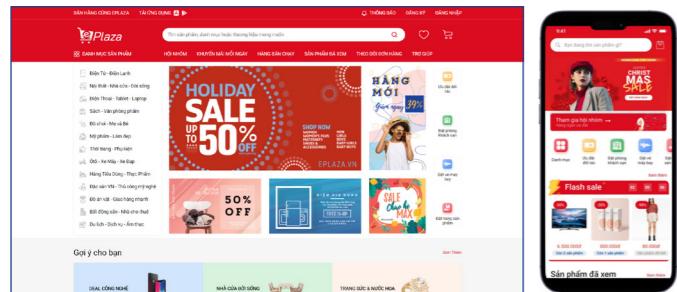
We have strength in developing healthcare software solutions which help healthcare institutions be more convenient and useful.

07 ERP

We apply EPR tools to build websites and independent applications on Android and iOS mobile phones serving sales and business management in many fields, meeting high demand of our clients.

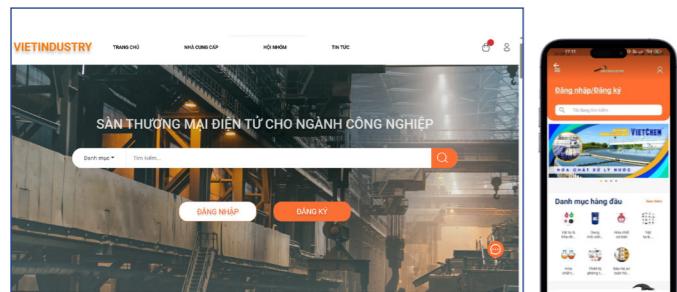
08 Social Network

SmileTech specializes in providing telecommunications services for business activities related to network infrastructure, data communication, information services and other services.

Eplaza 


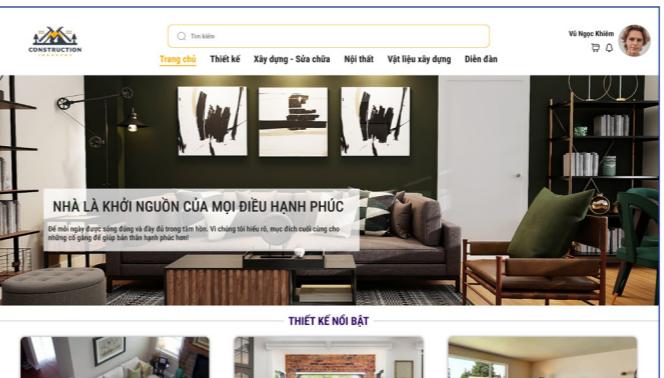
Eplaza is an online sales channel for shop owners or companies and businesses operating in the field of commodity trading. The first e-commerce platform in Vietnam that allows buyers to complain to sellers after purchasing and having a connection to the system.

E-commercences	Posting sales
	Buying
	Delivery
	Delivery management
	Messaging exchange between seller and buyer
	Save point
	Product Reviews
	Request product return and refund
	Marketing
	Certificate Setup
Social Network	Look up
	Setting
	Create group
	Group management
	Post
Online dispute resolution	OTT
	management
	Group benefits
	Negotiate between two parties on Eplaza
Multi-level in sales marketing	Connect to HIAC's online mediation and arbitration system
	Level setting in network marketing
	Set the rate of reward points for marketing participation
	Manage the distribution of points

Vietindustry 


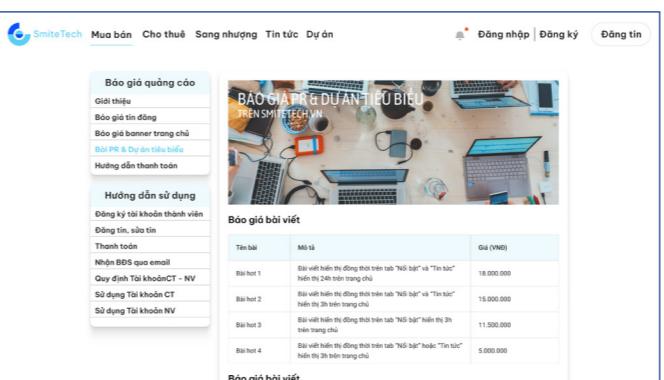
Vietindustry is an e-commerce platform system in the industrial sector that is considered as a community marketing plan to help businesses approach and do business with each other more easily to gradually reduce dependence on online advertising in business and sales. At the same time, this application opens up innovative approaches to help businesses outside industrial zones access the labour market in industrial zones or provide goods and services to the market.

E-commercences	Posting sales
	Buying
	Delivery
	Supplier
	Delivery management
	Messaging exchange between seller and buyer
	Save point
	Product Reviews
	Request product return and refund
	Marketing
	Certificate Setup
	News
	Look up
	Setting
Social Network	Create group
	Group management
	Post
	OTT
	management
Bidding	Group benefits
	Post bidding information
	Join the bid

Construction 


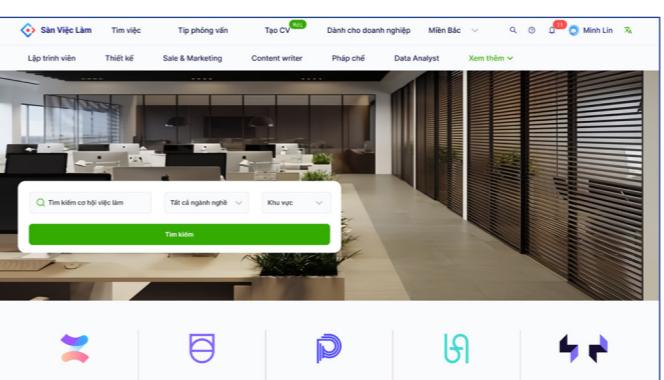
Construction is an E-Commerce Exchange system in the interior design consulting field, repair services, household installation and construction materials.

E-commercences	Posting sales
	Buying
	Delivery management
	Messaging exchange between seller and buyer
	Product Reviews
	Request product return and refund
	Marketing
	Certificate Setup
	Look up
	Setting
CMS	Website Management
	Forum Management
Forum	Post
	OTT
	Manage the distribution of points

Real Estate 


Real Estate is an E-Commerce Exchange system in the field of real estate developed to increase user experience through connecting with other e-commerce floors.

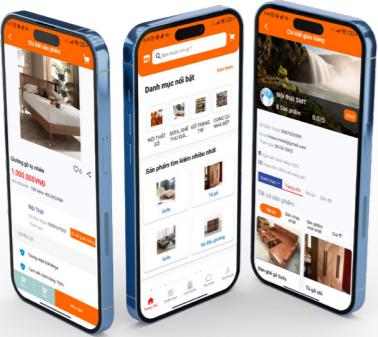
E-commerce	Apply job
	Recruitment
	Text
	Search
	Employer
	Outstanding Curriculum Vitae (CV)
	user management
	Business Management
	CV Management
	Manage job postings
Training	Job Management
	Advice articles
	Data analysis

Career 


Career is an E-Commerce Exchange in the field of employment in cooperation with partners to make recruitment simpler and more convenient through AI data analysis tools.

E-commercences	Posting sales
	Buying
	Delivery management
	Messaging exchange between seller and buyer
	Product Reviews
	Request product return and refund
	Marketing
	Certificate Setup
	Look up
	Setting
	Look up
	Setting
	Look up
	Setting
CMS	Website Management
	Forum Management
Forum	Post
	OTT
	Manage the distribution of points

Megastore



Megastore is a multi-tiered e-commerce floor system with diverse industry groups so that businesses can develop in many different markets including:

- | | |
|--------------------------|----------------------|
| (I) Auto | (IV) Pharmaceuticals |
| (II) Fashion | (V) Real estate |
| (III) Building materials | (VI) Furniture |

Benefits:
Helping businesses create new effective sales channels to increase profits for businesses.
Creating a network to connect businesses for mutual development

E-commerc	Posting sales Buying Delivery Delivery management Messaging exchange between seller and buyer Save point Product Reviews Request product return and refund Marketing Certificate Setup Look up Setting
Social Network	Create Group Group management Post OTT management Group benefits
Online dispute resolution	Negotiate between two parties on Megastore Connect to HIAC's online mediation and arbitration system
Multi-level in sales marketing	Level setting in network marketing Set the rate of reward points for marketing participation Manage the distribution of points

Hanoi Tourist



With the aim to develop Hanoi tourism, this scheduling system allows tourists or foreigners living and working in Hanoi to schedule programs, activities, events, register for training courses, book hotels, and food at your convenience. Moreover, it helps business owners/household businesses boost sales and reach more customers

E-commerc	Posting sales Buying Delivery Delivery management Messaging exchange between seller and buyer Save point Product Reviews Request product return and refund Marketing Certificate Setup Look up Setting
Booking	View event information Register training course, create training course Book hotel Order food in stores
Map	Locate Search location
CMS	Website management Forum management

Lemondeoutlet

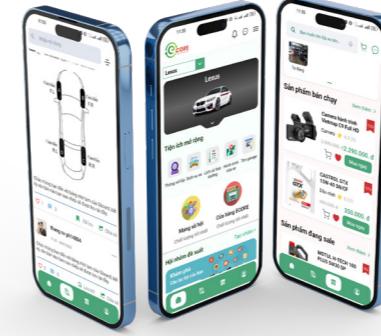
Outlet



Lemondeoutlet is a business solution for fashion and consumer goods businesses in handling inventory products. This system includes an app and website fully integrated with preeminent features such as a social network system, an online dispute resolution system through the Hanoi International Arbitration Center.

E-commerc	Posting sales Buying Delivery Delivery management Messaging exchange between seller and buyer Save point Product Reviews Request product return and refund Marketing Certificate Setup Look up Setting
Social Network	Create Group Group management Post OTT management Group benefits
Online dispute resolution	Negotiate between two parties on Lemondeoulet Connect to HIAC's online mediation and arbitration system
Multi-level in sales marketing	Level setting in network marketing Set the rate of reward points for marketing participation Manage the distribution of points

Ecore



Data connection system, driver assistance - Ecore helps manage tire parameters and links to social networks with many utilities.

E-commerc	Posting sales Buying Delivery Delivery management Messaging exchange between seller and buyer Save point Product Reviews Request product return and refund Marketing Certificate Setup Look up Setting
Social Network	Create Group Group management Post OTT management Group benefits
Booking	Tire maintenance Chip installment
Vehicle condition inspection	Manage device parameters and condition Record journey Inspect service Find garage
CMS	Manage order Manage feedback Manage personal information Manage vehicle information Manage groups Revenue analytics

Signcontract



Chào Admin,
CÔNG TY LUẬT QUỐC TẾ ICT

Tổng quan

Hỗn thành	0
Chờ duyệt	0
Chờ ký	0
Sắp hết hạn	0

Khác

- Giao dịch vụ
- Tài liệu kỹ số
- Hướng dẫn cài đặt
- Liên hệ

Signcontract.vn is a website platform to help businesses digitise the document management and signing process, replacing the traditional method.

Benefits:

- Support to sign contracts more conveniently and help manage contracts and documents of the business
- Ensure legality and minimise time
- The management function helps to improve the internal management and administration of the enterprise, contributing to improving and improving the quality of operations of the enterprises participating in the use of the Software.

ERP	Signature management Upload contract
CMS	User management Approve signatures, contracts

Agriculture



AGRICULTURE ONLINE

Danh mục | Tìm kiếm |

Trang chủ | Danh mục | Tin tức | Hội chợ triển lãm | Giáo tạo cho người nông dân | Hợp tác đầu tư | Hội nghị

Fruit and vegetable categories: Trái cây tươi ngon, Đặc sản vùng miền, Rau, củ quả, Nhu yếu phẩm, Thực phẩm chế biến sẵn, Cà, thủy hải sản, Dầu ăn, gia vị, Bia, đồ uống.

Agriculture is a trading platform system to support Vietnamese people in promoting international trade. The system has outstanding modules such as:

Training: Provide training courses to guide the implementation of farming activities according to international standards
Investment: allows business households and enterprises to provide information to call for investment capital, loans, and business cooperation.

E-commerce	Posting sales Buying Delivery Delivery management Messaging exchange between seller and buyer Save point Product Reviews Request product return and refund Marketing Certificate Setup Look up Setting
Social Network	Create Group Group management Post OTT Management Group benefits
Training	Course Agricultural knowledge Farming FAQ
Trade Promotion	Store Sale and trading Event
Investment	Fund raising Capital Contribution

SYSLAW



Đào tạo & tài nguyên | Cơ hội kinh doanh | Công việc | Luật sư hỗ trợ | Hướng dẫn | Liên lạc | VŨ Ngọc Khanh

CƠ HỘI KINH DOANH

Xúc tiến thương mại | Kết nối kinh doanh | Chiết công ty

CÔNG TY TNHH DKSH VIỆT NAM

Tên người liên hệ: Trần Anh Huy
Số điện thoại: 0339160088
Email: nam.ky.nguyen@dksh.com
Website: dksh.com.vn
Địa chỉ: 56/23, Đại Lộ Đức Lập, khu Công Nghiệp Việt Nam - Singapore, Bình Hòa, TP. Thủ Đức, Bình Dương

Liên lạc: 0339160088 | Chat | Yêu cầu Video call

Tiêu đề: Công ty TNHH DKSH Việt Nam mới hợp tác
Nội dung hợp tác: Công ty TNHH Bảo Bì Việt Long xin gửi lời chào trân trọng tới Quý đối tác, Công ty Thành Bao Bì Việt Nam. Chúng tôi là một trong những nhà cung cấp sản phẩm giấy bì hàng hóa và bao bì cho ngành công nghiệp chế biến thực phẩm, với các hình dạng, chủng loại yêu cầu của khách hàng. Với hệ thống máy móc hiện đại và đội ngũ cán bộ, công nhân viên giàu kinh nghiệm dù khó khăn, đáp ứng nhu cầu khách hàng ngày càng gia tăng. Với năng lực, kinh nghiệm và nhiệt huyết của mình, Chúng tôi xin gửi lời mời hợp tác với Quý khách hàng. Nếu có cơ hội được hợp tác, Công ty Thành Bao Bì Việt Long cam kết sẽ cung cấp trung các nguồn lực để thực hiện các yêu cầu về chất lượng cũng như kỹ thuật của Quý khách hàng. Mọi thông tin, Quý khách hàng vui lòng liên hệ: Email: dd.ctv@mail.com Phone: 0989640460 (zalo)

This is a digital transformation system for law-practicing organizations to help them build websites to introduce their information, capabilities and legal consulting services conveniently, but also to support businesses in managing their business, taking care of customers more effectively.

CMS	Business management User management Website management
Trainning	Course Knowledge Question and Answer
Service	Consulting services on intellectual property, international trade, investment Negotiate between two parties

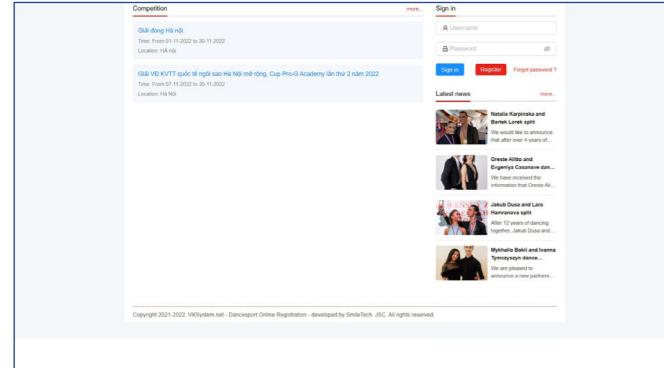
The Love Tree



The Loves Trees - an application system called for planting trees was developed to call on people to actively plant trees, preserve the landscape and environment, and improve the quality and value of living ecosystems. In this system, we guide people to choose plants that are suitable for the purpose, landscape and ecological conditions of each locality, each specific area and how to take care of them sustainably.

E-commerce	Posting sales Buying Delivery Delivery management Messaging exchange between seller and buyer Save point Product Reviews Request product return and refund Marketing Certificate Setup Look up Setting
Social Network	Create Group Group management Post OTT Management Group benefits
Training	Course Knowledge

Dancesport

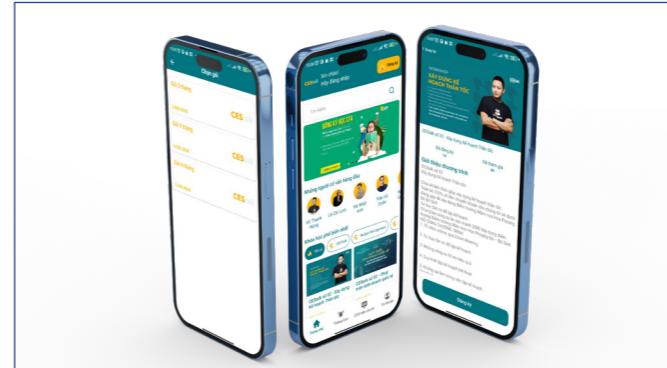


The dance competition management system to help everyone be able to update the competitions and tournaments in the region, across the country professionally, easily and effectively.

CMS	Tournament Manager Athlete Management News management
Tournament Events	Event tracking Check event information
Club	Manage clubs Connect to social networks Club member management

CEStalk

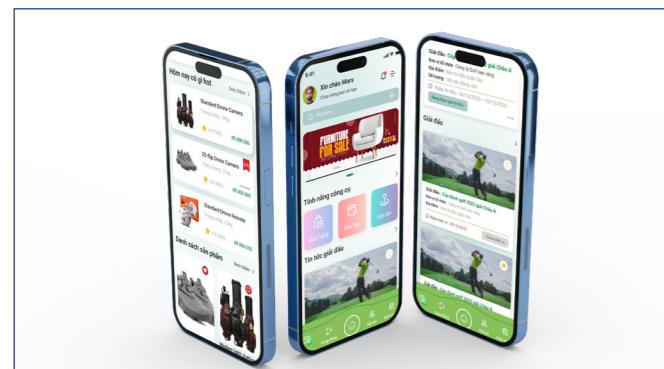
CEStalk



Lecture management system posted on youtube - CesTalk with the purpose of sharing knowledge, creating excitement through lessons, and spreading community values.

E-commerce	Posting sales Buying Delivery Delivery management Messaging exchange between seller and buyer Save point Product Reviews Request product return and refund Marketing Certificate Setup Look up Setting
CMS	Lecture management Instructor Management Manage courses

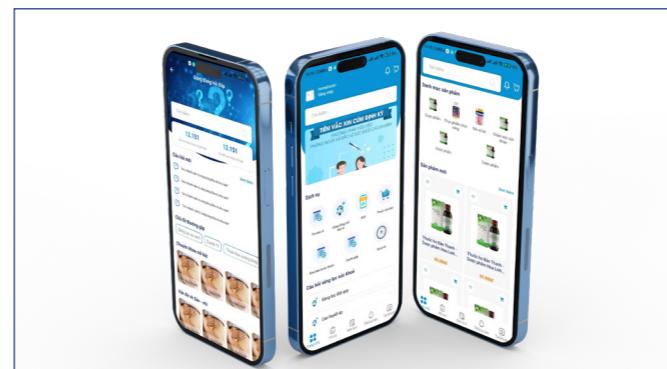
Special Tour



Special Tour is a multi-function system that supports sports groups, specifically in Golf, not only creating an environment that promotes healthy sports training but also supports businesses to increase their ability to play sports, connect, invest, improve income through functions such as: (i) Golf training; (ii) Participation in the tournament; (iii) Golf program combined with business investment connection.

E-commerce	Posting sales Buying Delivery Delivery management Messaging exchange between seller and buyer Save point Product Reviews Request product return and refund Marketing Certificate Setup Look up Setting
Social Network	Create Group Group management Post OTT Management Group benefits
Tournament Events	Event tracking Check event information
CMS	Tournament Manager Manage participants Website Management

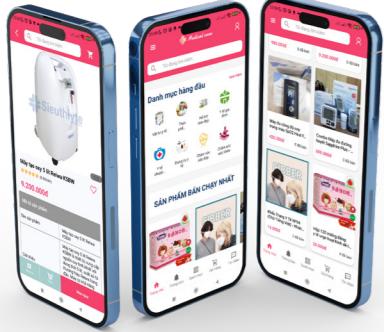
HomeDoctor



HomeDoctor is a software system that connects hospitals, clinics, and health centers in communes and wards to manage and develop loyal customer files. At the same time, the system provides medical services, sells pharmaceutical products, and functional foods to this customer group.

E-commerce	Posting sales Buying Delivery Delivery management Messaging exchange between seller and buyer Save point Product Reviews Request product return and refund Marketing Certificate Setup Look up Setting
Booking	Care service Medical specialist Time and address
Community	Interact with experts Synthesize and donate to charity funds
CMS	Management Forum management

Medicare



Medicare is a digital transformation system for healthcare chains that makes managing customer files and e-prescribing services efficient, fast, and cost-optimised.

E-commerce	Posting sales Buying Delivery Delivery management Messaging exchange between seller and buyer Save point Product Reviews Request product return and refund Marketing Certificate Setup Look up Setting
ERP	Enterprise revenue management Revenue report of service/product
Multi-level in sales marketing	Level setting in network marketing Set the rate of reward points for marketing participation Manage the distribution of points

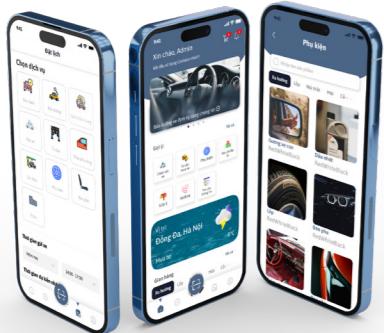
Beauty Salon



Beauty Salon is a digital transformation solution for the chain of salons or independent salons to help these units deploy beauty service business activities and develop loyal customers through the provision of bonus points, accumulated points, and customer care tools.

E-commerce	Posting sales Buying Delivery Delivery management Messaging exchange between seller and buyer Save point Product Reviews Request product return and refund Marketing Certificate Setup Look up Setting
Social Network	Create Group Group management
Booking	Service Detail service
Multi-level in sales marketing	Level setting in network marketing Set the rate of reward points for marketing participation Manage the distribution of points
ERP	Enterprise revenue management Revenue report of service/product

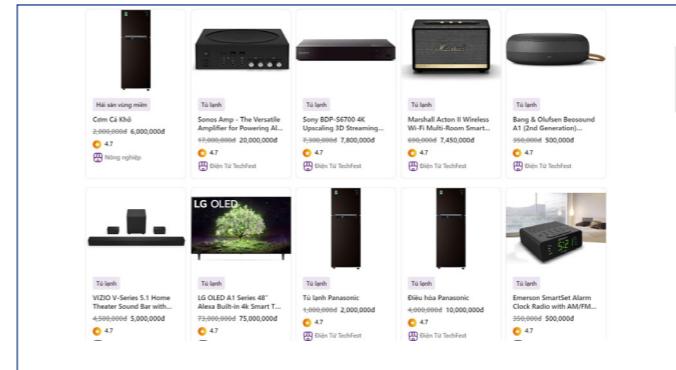
Car Salon



Car salon is an application software to schedule, take care of customers in the car maintenance industry to meet the increasing demand for digital transformation. It is a solution to help car care salons approach conversion and increase revenue.

E-commerce	Posting sales Buying Delivery Delivery management Messaging exchange between seller and buyer Save point Product Reviews Request product return and refund Marketing Certificate Setup Look up Setting
Booking	Schedule a service
ERP	Enterprise revenue management Revenue report of service/product
CMS	Order Management Personal information management Personal information management Media information management Group management Revenue statistics report
Map	Positioning Search car salon's location

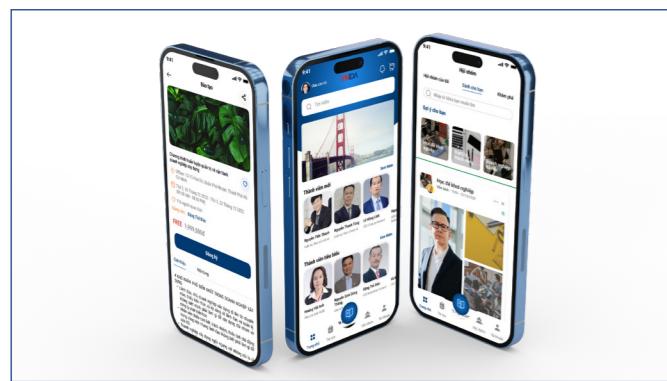
ConnectUp



ConnectUp is a platform to help businesses connect with investors, help investors find the right business, and bring together products and initiatives to serve consumers with the utmost care. Moreover, it also provides courses and knowledge to help businesses better integrate into the current business market. The activities and events created also attract investors, help businesses bring products and ideas to Trade centres, business fairs.

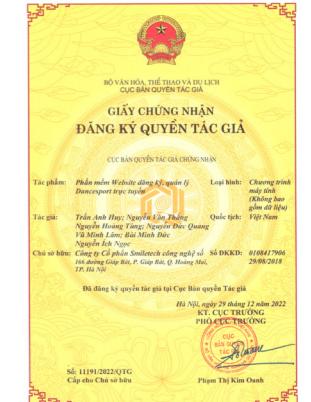
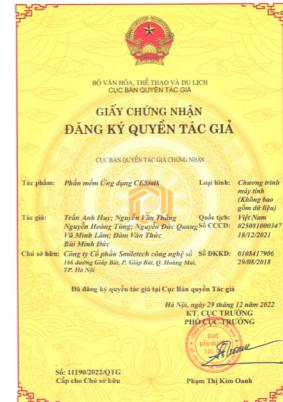
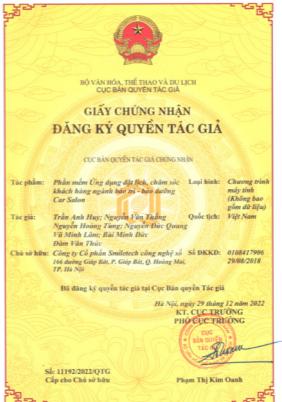
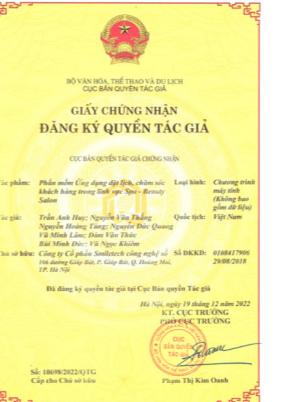
E-commerce	Posting sales Buying Delivery Delivery management Messaging exchange between seller and buyer Save point Product Reviews Request product return and refund Marketing Certificate Setup Look up Setting
Investment	Call for investment Investment capital
Promotion trade	Store To exchange Event

Certificate of registration



VNIDA is a management system for associations/groups, mass organizations, professions and creating bridges for businesses to connect and cooperate in business to help manage and statistics quickly, accurately and most effectively.

Social Network	Create Group Group management Post OTT Management Group benefits
CMS	Website management
Promotion	Store Exchange product Event
Member	Member Management Interact with members
Training	Course Knowledge Quenstion and answer

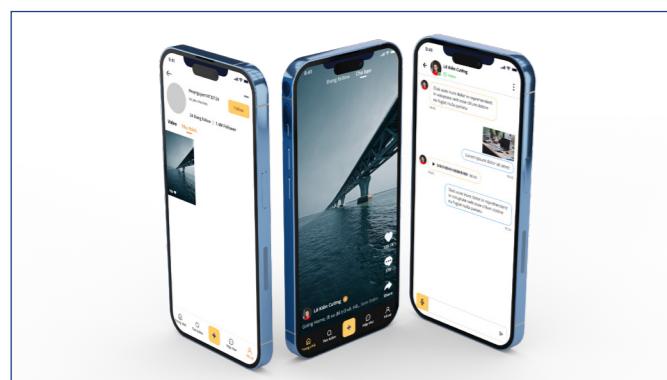


Beauty Salon

Car Salon

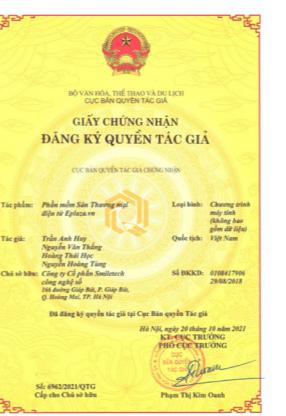
CEStalk

Dancesport



VidVortex is an entertainment application for young people, with the function of watching short videos. In addition, the application also creates a connected community, users can interact, create video content and earn money through product affiliate marketing features.

Social Network	Post OTT Management Interact
Affiliate Marketing	Attached product link

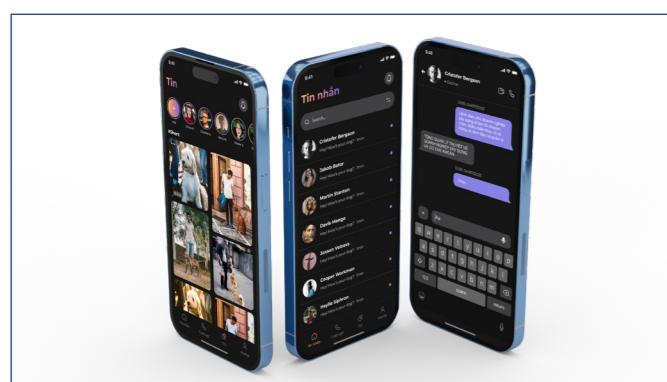


Eplaza.vn

Megastore

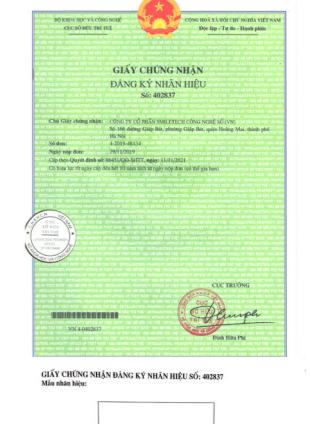
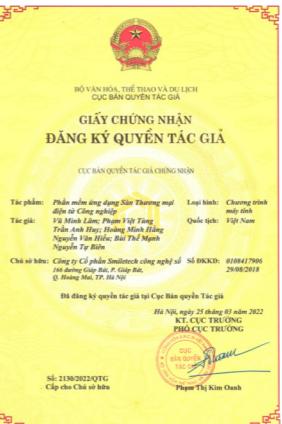
Lemondeoutlet.com

Signcontract.vn



VidVortex is an entertainment application for young people, with the function of watching short videos. In addition, the application also creates a connected community, users can interact, create video content and earn money through product affiliate marketing features.

Private message	Conservation lock Temporary message Reject call from strangers Message copy
Connect	Call Link device
Community Management	Group Group management Interact



Hanoi Tourist

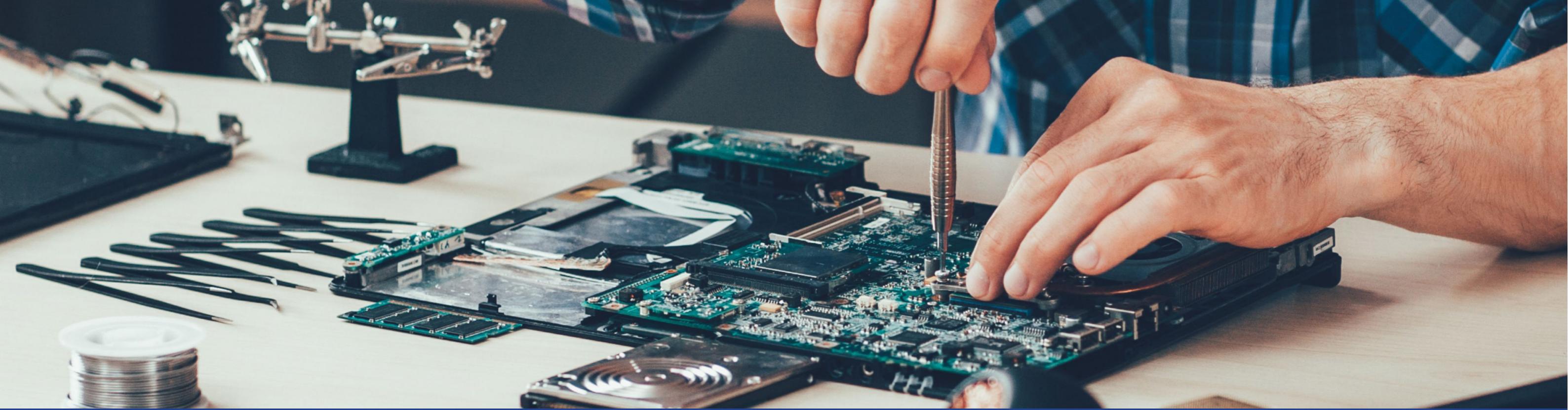
Agriculture

HomeDoctor

EPLAZA

Mã số nhận diện:
Loại nhận diện: Thông thường
Nơi đăng ký: Việt Nam
Đơn vị cấp phép: Bộ Công An - Bộ Công An
Nơi cấp: Bộ Công An - Bộ Công An
Ngày cấp: Ngày 11/11/2021
Giấy chứng nhận số: 402837
Mã nhận diện:

Mã số nhận diện:
Loại nhận diện: Thông thường
Nơi đăng ký: Việt Nam
Đơn vị cấp phép: Bộ Công An - Bộ Công An
Nơi cấp: Bộ Công An - Bộ Công An
Ngày cấp: Ngày 11/11/2021
Giấy chứng nhận số: 402837
Số điện thoại:



OUR PRODUCTS

Field of Products

01 Security & Home Appliances

IoT devices applying modern science and technology are an effective solution to improve the quality of life and ensure the safety of your home.

02 Automotive Area

Implementing IoT applications in the automobile industry aids will improve performance, lowers costs and allows for quality control.

03 Agriculture, Forestry and Fishery

Agro-forestry-fishery products with IoT applications to enhance productivity, reduce human labour, and improve production efficiency.

04 Robotics and Automation Area

Automation and robotics products will support to handle industrial processes and machinery, replacing manual labour and improving efficiency, speed, quality and performance.

05 Healthcare Area

The adoption of the IoT has revolutionized the way the healthcare industry works, from remote monitoring to medical device integration.

06 Logistic Area

The smart devices play a huge role in the transformation of logistics and transportation companies.

07 Environment Area

Environmental technology uses devices such as linking sensors and other appliances connected to the Internet of Things (IoT) that will help to conserve, monitor and reduce the negative impact on the environment and the consumption of resources.

Smart Induction Hob

Overview

SmileTech induction cooker with the ability to automatically identify the bottom of the pot in the magnetic cooking zone helps the magnetic ring to generate only concentrated heat under the bottom area of the pot, minimizing heat loss, reducing time, and improving temperature. Safe, cost-effective for users.

- Controlled via smartphones with built-in cooking modes on the software.
- Booster technology increases power by 1.5
- Inverter technology saves energy.
- Save up to 40% of electricity compared to conventional induction cookers.

Features



Automatically turn off the stove when not in use (after 10s)

Warning of unstable power supply, ensuring safety and longevity of the stove

Smart function detects abnormally hot temperature when the pot runs out of water, automatically turns off the stove to ensure safety

Safe for children with child lock function and temperature display on the glass surface after turning off the stove at an unsafe threshold when touching 45 degrees Celsius.

Connection method: Bluetooth and Wifi.



Fire Detection System

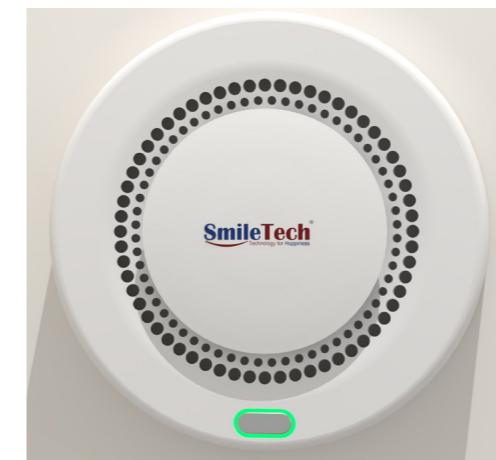
Overview

Fire Detection System is a smart solution that includes a device with fire detection and alarm functions and a management application connection to help ensure the safety of your space.

- Monitor and measure indoor air and temperature indicators
- Alarm when indicators exceed safe threshold
- Lighting support thanks to the smart sensor light system



Features



Sensor system: smoke sensor and CO sensor (toxic gas), temperature, humidity,... Alerts when the index exceeds the allowable threshold

Rotating light system, automatic lighting

The connection supports disconnecting electrical appliances in the house, using a long-life battery

Alarm system with buzzer and warning lights

Connection method: Via Wifi or Bluetooth send alert to Server, Phone App; Combine both Sim Modules via CAT-M1 or NB-IOT method to send alarm when Wifi is lost

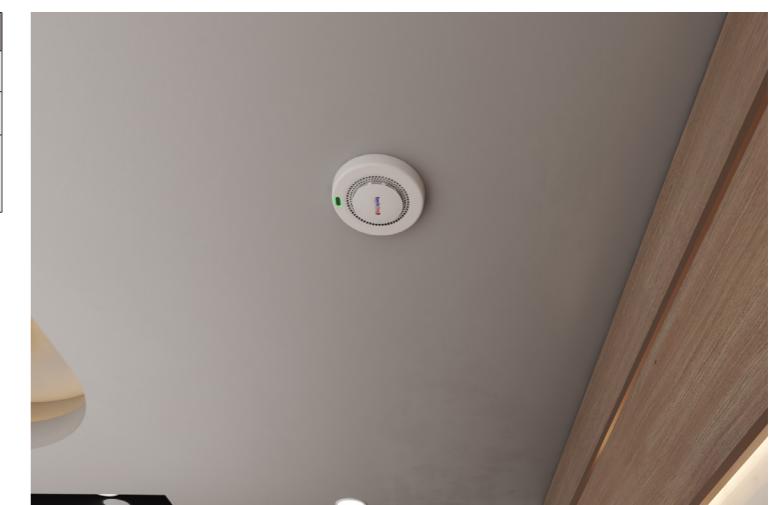
Estimated Price

E_BOM	Price (\$)	Power (W)
Single stovetop	60	2200
Double stovetop	80	Up to 3800
Triple stovetop	90	Up to 3800
Quadruple stovetop	120	Up to 3800



Estimated Price

Products for	Price (\$)
Civil houses	~26
Real estate project	~37
Infrastructure projects of industrial parks	~141



Smart Door Look

Overview

SmileTech smart door lock is a technology device that helps protect your home by using advanced opening and closing methods such as magnetic card (NFC), fingerprint and face recognition. In particular, the device is connected to a smart application on the phone that allows users to remotely control and handle intrusion problems.

Unlocking closing method

	Fingerprint
	Smart Touchpad
	Physical Key
	Phone app
	Face ID
	Key Card



Features



The Alert feature: When detecting suspicious activities such as invalid attempts to break in or open doors, the sensor unit will sound an alarm and immediately send a notification to the user's mobile phone.

Information storage and management: Chip stores and manages information including access history, weather details opening and closing. Store and manage information including access history, detailed weather closure - opening.

Camera System: Multi-sensor systems such as ray projectors, infrared cameras and infrared scanners, help scan faces in 3D accurately from multiple angles.

Data Transfer Method: Identify information through many methods, transmit data to the Application on the phone via Wifi or Bluetooth connected in the house.



Estimated Price*

Products	Price (\$)
Normal	~40
Common	~120
High quality	~580

*Price estimate costs in the RnD process, which can be optimized during the manufacturing process.

Smart Dustbin

Overview

Smart Dustbin are integrated with IoT (Internet of Things) technology to make waste management smarter. It has outstanding features such as: automatic lid opening and closing, measuring the amount of garbage inside the bin, preventing insects from entering, deodorizing, and connecting to a central management system to measures the full level of dustbin. Garbage collection schedule and statistics on the amount of garbage collected, accumulate points through the amount of recyclable waste to raise the awareness of environmental protection of every home



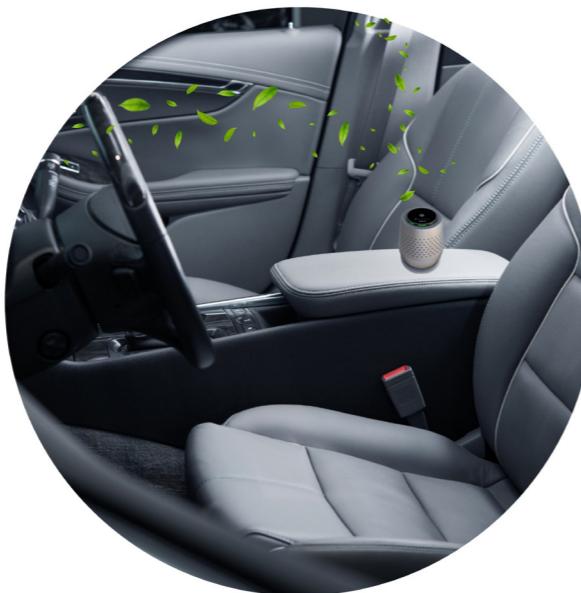
Features

Hardware	Sensor system	- Fill level sensor: The smart trash can is equipped with a fill level sensor, which helps determine when the trash needs to be emptied.
	Garbage classification	- 3 separate garbage sorting compartments: Organic waste, recycled waste, other types (plastic ...). Removable compartments are convenient for cleaning and garbage collection.
	Trolley wheel system	- The trolley wheel system with non-slip base, using ABS plastic with high strength, heat resistance, insulation, water resistance helps the appearance stay dry and also makes it easy to transport trash cans to different locations.
	Trash can shell	- Stainless steel design, anti-fingerprint, easy to clean.
	Battery	- Trash can uses battery charging system, energy saving, long time.
	Deodorizing function	- The ability to prevent insects such as flies, cockroaches, mice and prevent odors from spreading to the outside thanks to the function of breathing, hygroscopicity, odor absorption inside the barrel body. This function helps to minimize the smell of garbage of garbage, keeping the air in the house always fresh, not smelly
Software	GPS positioning	- The smart trash can be equipped with GPS positioning, which helps determine the location of the trash bin and collect relevant data.
	Earn points	- Collect the amount of packaging, bottles ... can be recycled, exchanged for accumulated points for each household and accompanying incentive programs.
	Internet connection	- Smart trash bins have an internet connection, allowing information about the full level of the trash can to be sent to the waste management system.
	Waste Management System	- The smart trash can is connected to the waste management system. Information about the fill level of the trash bin is sent to this system for effective garbage collection management and planning.

Purifier

Overview

Purifier is capable of removing dust particles, bacteria, pollut emissions and unpleasant odors, creating a smooth and fresh space in the car. Moreover, it has the function of measuring pollution indicators, giving alcohol content warnings to help reduce traffic accidents when using alcohol and beer. With Purifier, you can experience a safe and fresh trip on all roads.



Features



Filtering impurities to pollutants, dirt thanks to ionization technology ensures the air in the car is always at a safe threshold on the car.

Air quality sensor: amount of dirt, PM2.5 (fine grains less than 2.5 micrometers in diameter), PM10 (fine grains less than 10 micrometers in diameter), CO₂, O₂, VOCs ..etc..

Temperature, humidity sensors.

Alcohol content sensor.

Automatically adjust the intensity of operation accordingly.

Integrated smart features such as: tracking camera, timer, automatic shutdown mode after a period of operation, indicator light to replace filter, and noise reduction system.

Estimated Price*



*Price estimate costs in the RnD process, which can be optimized during the manufacturing process.

Type Pressure System

Overview

Tire pressure sensor system is a system that connects technical data measured from modern tire chip sensor equipment. The measured parameters will be displayed on the application so users can monitor and manage the tire condition quickly and conveniently. In addition, the system also integrates diverse features such as social networks, e-commerce platforms and maintenance and repair services.



LED Screen



Black box Black box Chip

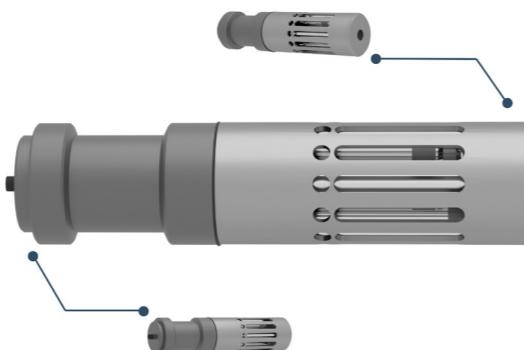
Features

Hardware	Tire pressure sensor chip	Tire pressure sensor system, tire temperature, battery percentage and low battery alarm for tire pressure sensor	
		Battery: Up to 5 years of battery life	
Black box		Connection method: RF connection operating frequency band 433 mhz	
		433 mhz tire pressure collection system	
		Push the data obtained from the tire pressure device to the phone via bluetooth communication and to the server via 4G-LTE communication	
		Connect GPS to check locate the vehicle exactly	
Software	Connection data	LCD display shows temperature parameters	
		Display measured parameters from sensor device to Phone App	
		Store travel itinerary	
	Social network	Remind and warn when tire pressure parameters exceed the allowable threshold	
		Having full features such as posting, sharing, creating videos, chatting, joining groups...	
	E-commerce	Users can buy and sell auto parts, create orders, track orders, list discount codes...	
	Other feature	Vehicle maintenance service	
		Call rescue crews	
		Make an appointment at the garage	
Waste Management System	The smart trash can is connected to the waste management system. Information about the fill level of the trash bin is sent to this system for effective garbage collection management and planning.		

Water FO

Overview

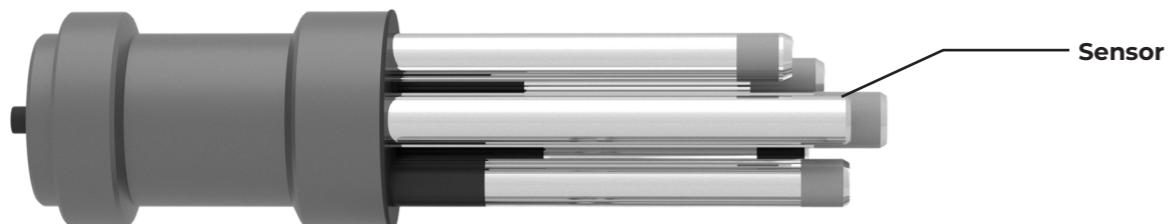
WaterFO is a data monitoring product that records important parameters in the water environment to ensure the best quality of aquaculture. With a variety of sensor devices, users will easily monitor and adjust the water level to suit different types of seafood



Features

Data Monitoring: Sent to the server to easily monitor and adjust the water level, the amount of gas in the water... to ensure safety, warn when the index exceeds the allowable threshold.

Sensor system: It is possible to measure parameters such as: temperature, O₂ gas, salinity (EC), water clarity, the ability to reduce oxidizing substances of water (ORP), ammonium contamination level (NH₄⁺) ...



Ecosystem: Diverse ecosystem integrating many functions such as social networks, e-commerce floors, dispute resolution systems,... which create an environment for users to expand the scope of business cooperation.

Product design: Waterproof, conductive-resistant housing, compact design with sensors connected to separate terminals, linking to a total data acquisition system to aggregate data transmitted to the App.

Connection method: Lora or NBLoT or both

Airwatch

Overview

The device measures the parameters of air, light, and temperature in the agricultural environment to help users conveniently monitor factors affecting the growth of crops. The highlight is the feature combined with the Smart Management Application, which both supports the crop care process and creates an environment for users to exchange knowledge and buy and sell products in the field of agriculture.



Features

Hardware	Sensor	Sensor system for temperature, humidity, solar radiation, air, concentration of gases in real time...
	Battery	Solar battery
	Screen	LCD screen
	Connection method	Lora or NBLoT network integration or both
Software	Programming planning	Monitor to ensure temperature, humidity, pH of the proposed agricultural project
	Application	The App is linked with the social network system, the e-commerce floor is convenient for buying and selling, and integrates the legal system related to environmental, business, production, dispute resolution licenses...
	Data display	Display the measured indicators on the phone screen
	Data storage and statistics	Store the readings for a period of time
		Make statistical comparison charts of the parameters of gases
	Warning	Display warning when the index exceeds the allowable threshold
	Waste Management System	The smart trash can is connected to the waste management system. Information about the fill level of the trash bin is sent to this system for effective garbage collection management and planning.

S-irrigation

Overview

Irrigation is one of the most important factors to ensure good quality for crops. S-irrigation - a high-tech irrigation system includes a management application, which helps to monitor measured parameters from hardware devices, monitor environmental parameters in the form of charts for users to adjust the fertilization of crops to grow, save maximum labor, watering time, the cost of buying fuel to run the pump.

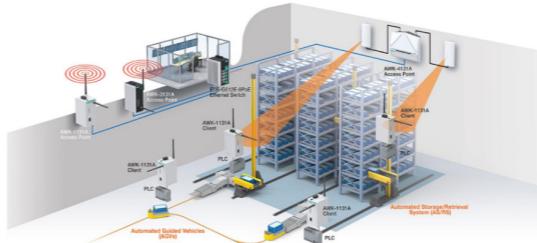


Features

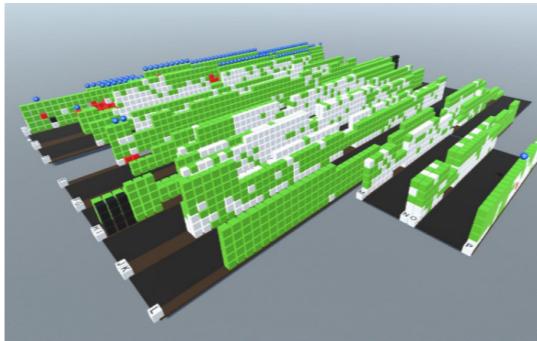
Hardware	Sensor	Measuring temperature, humidity, pH, salinity.... to help to monitor crop parameters accurately and conveniently
	Battery	Solar battery
	Screen	Compact design with sensors connected to separate terminals, linking to the aggregate data acquisition system to aggregate data transmitted to the App.
	Connection method	Integrate LoRa or NB-IoT network or both. Monitor data brought to the server, on the server integrate automation solutions to control the automatic operation system of irrigation for plants.
Software	Programming planning	Programmable monitoring schedule ensures temperature, humidity, pH, salinity...
	Application	App is linked with the social network system, the e-commerce floor is convenient for buying and selling, integrating the legal system related to environmental, business, production, dispute resolution licenses...
	Data display	Display the measured indicators on the phone screen
	Data storage and statistics	Store the readings for a period of time
		Make graphs to compare statistical parameters of gases, temperature, pH ...
	Warning	Display warning when the index exceeds the allowable threshold
	Waste Management System	The smart trash can is connected to the waste management system. Information about the fill level of the trash bin is sent to this system for effective garbage collection management and planning.

Smart Cold Storage System

Hardware



Sensor equipment measures parameters in cold storage



Smart box



Automatic pricing system

- Temperature, humidity sensor
- The sensor probe is made from a stainless material that is resistant to the cold environment of the frozen warehouse.
- Anti-electrostatic discharge, good resistance to pulse voltage, resistant to interference.
- Read warehouse temperature and humidity parameters 1 accurately.
- Smart App Link for easy monitoring and adjustment via the app.
- Transmission method: WiFi

- Sensor measures temperature and humidity inside the box
- Integrated NFC, RF to help store and manage scientific information
- Make product information more accessible
- Help with data collection and use
- Improve business processes and automation
- Easily retrieve product information on the price
- Link with automatic pricing system and total management system to facilitate the process of sorting, putting goods into warehouses and taking goods out.

- The shuttle storage shelf design automatically moves goods up and down and back and forth between shelves, eliminating the possibility of human error.
- Using wireless devices offers three benefits: a compact yet rugged design, seamless roaming capabilities, and maximum wireless usability.
- Millisecond level transfer time, ensuring the shuttle system works seamlessly
- Up to 300 Mbps transfer speed and 2x2 MIMO technology to maximize Wi-Fi coverage for the system.
- Resistant to electrical interference

Software

- Manage the source of intake/outbound goods
- Inventory Management
- Manage and store customer file information
- Update and track parameters in cold storage
- Automatic delivery and receipt
- Reporting and statistical functions



Baby Temp

Overview

Irrigation is one of the most important factors to ensure good quality for crops. S-irrigation - a high-tech irrigation system includes a management application, which helps to monitor measured parameters from hardware devices, monitor environmental parameters in the form of charts for users to adjust the fertilization of crops to grow, save maximum labor, watering time, the cost of buying fuel to run the pump.



Variety of models



Features

Hardware	Sensor system	Temperature sensor: the most accurate and efficient temperature sensor available in small sizes, to ensure that each and every measurement is consistent, accurate to $\pm 0.1^{\circ}\text{C}$
	Strap	Strap made from materials: soft fabrics Compatible with children's skin, capable of absorbing sweat, breathable to make children comfortable to wear
	Battery	Using Cr2032 Battery has the ability to store energy for a long time, environmentally friendly, safe for equipment
	Connection method	BLE technology (sometimes called Bluetooth Smart) connects quickly and easily to smartphones, managing wireless transmission throughout the home
	Parameter	Product dimensions: 24.5 x 4.0 x 1.2 cm Battery life: 1000 hours (standby) Unit of measurement: $^{\circ}\text{C}$ or $^{\circ}\text{F}$ Measuring range: $32^{\circ}\text{C} \sim 43^{\circ}\text{C}$ ($89.6^{\circ}\text{F} \sim 109.4^{\circ}\text{F}$) Accuracy: $\pm 0.1^{\circ}\text{C}$ Operating distance: 18 meters (effective distance in barrier-free environment)
Software	Software	The application will alert as soon as the baby's temperature is higher than the set temperature, giving parents peace of mind every night when their sick child no longer worries about the baby having too high a fever leading to seizures
	Remind to take prescription medications	Smart prescription management application supports parents to easily know what medicine the baby will take next, how much dose, when it comes to the medicine meal, the application will notify parents to give the baby medicine
	Temperature Historical Graph	The software automatically generates a temperature chart from when the device is worn to when the device is removed, so parents can monitor and review the baby's body temperature history 24/7 (12 months of historical storage)
	24/24 temperature monitoring	The thermometer is worn on the baby's hand and measures the temperature in the armpit 24/24, parents will no longer struggle every time the baby's temperature is measured
	Connect to multiple smart devices	Can monitor temperature on: phone, watch, tablet
	Waste Management System	The smart trash can is connected to the waste management system. Information about the fill level of the trash bin is sent to this system for effective garbage collection management and planning.

Fall Detection System

Overview

With a convenient design and a sensitive sensor system, the fall warning device is an effective assistant to help protect the safety of the elderly, promptly notifying whenever an incident occurs. In addition, the system also has the ability to locate the fall location, saving search time, minimizing risks.



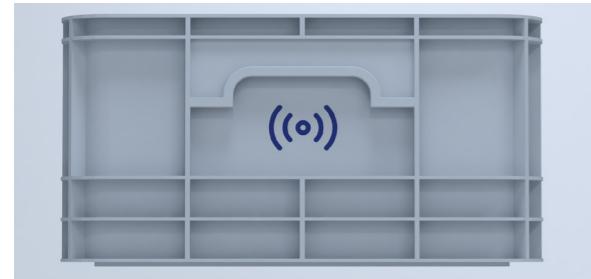
Features

Hardware	Sensor system	Sensitive accelerometer sensor to detect motion or change of position. When the device detects an abnormal movement or a fall, it automatically sends a message or call to a previously set phone number, providing information about the user's location and status to get timely help.
	Battery	Long battery life, can be up to 1 week. out of rechargeable battery
	Connection method	Bluetooth or wifi technology connects quickly and easily to smartphones, manages wireless lines. If a fall or button press is detected, the wearer's position can be accurately determined and help is sent immediately
	GPS positioning	GPS can be used to locate people who have fallen
Software	Fall warning	When a user falls, the app can send a notification or sound alert to notify the user and receive the attention of those around him.
	Call an ambulance	The app can automatically call an emergency number or contact relatives or friends, or text them to notify them of a problem.
	Record information when falling	The application can automatically record information when the user falls such as time, location, and related parameters

Smart Box

Overview

Instead of just storing goods like regular containers, smart boxes with integrated features in both hardware and software will give your business an effective solution in management. Featuring the usefulness of using NFC communication method, users will save time and effort in collecting goods information, locating boxes and quickly transmitting connection information to reading devices such as smartphones...



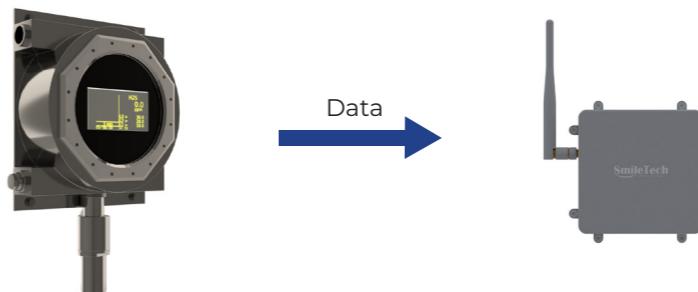
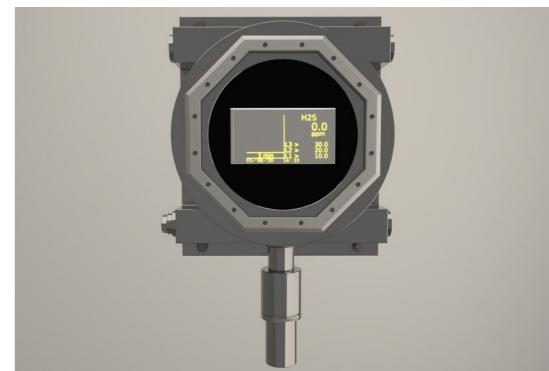
Features

Hardware	Sensor system	Sensor measures temperature and humidity inside the box Integrated NFC / RF to help store and manage scientific information
	Connection method	Using NFC or RF transmission makes it easy to collect and use product data Easily retrieve product information on the price Improve business processes and automation
	GPS	Equipped with technologies such as GPS and positioning systems to track the exact location of containers or goods during transportation. This helps to manage and control shipping schedules efficiently.
	Software	Location tracking Temperature monitoring, which helps ensure that temperature-sensitive goods are transported in safe conditions and to the required quality. Status tracking Link automatic pricing system
Software	Location tracking	Location tracking
	Temperature monitoring	Temperature monitoring, which helps ensure that temperature-sensitive goods are transported in safe conditions and to the required quality.
	Status tracking	Smart box has the ability to track information about the status of containers or goods such as vibration, collision
	Link automatic pricing system	Link with automatic pricing system and total management system to facilitate the process of sorting, putting goods into warehouses and taking goods out

Evisensor

Overview

The CO2 meter in the manufacturing plant is an important tool for measuring the amount of natural gas CO2 in the working environment. It is designed to monitor CO2 pollution levels and provides data to help manage and control indoor air quality. With the integration between hardware and software systems, users will also be more convenient in the process of managing and monitoring emissions quality, providing optimal solutions, and supporting environmental protection.



Features

Hardware	CO2 sensor monitoring device	- Detects the concentration of Carbon Dioxide (CO2) in ppm - Designed with CO2 sensor NDIR waveguide technology (no infrared dispersion) - Display and indicator: 64x128 pixel graphic LCD screen, can set alarm high threshold and low threshold CO2 concentration and error control. - Source and power consumption: Use 12-24 VDC source (usually 24VDC), power < 2w. - Communication method: RS-485/MODBUS/LORA/NBIOT/CATM1CATM1"
	Data transmission system	-- Receiver receives data via radio transmission method - Use a battery with a long life - Design suitable for production factory space, withstand high temperature - Quick connection to the software system"
Software	Provide parameters about CO2 gas concentration	- Display details of measured temperature, humidity and CO2 parameters of each device, according to each factory and update the results into the system.
	Alerts when the index exceeds the safe threshold	- When a problem or danger is detected, the application can send a warning message to the user, displaying a danger warning on the application map. Users will be warned early about the safety status of the factory.
	Diagram of monitoring gas concentration over a period of time	- The application will update the parameters and indicators according to each level of time and space
	Device list management	-- The software allows users to create and manage a list of parameter measuring devices in the factory by area, easily detect problems and prevent risks. - Display map for each installation location to determine the overall efficiency of the entire project"
	Statistical function	- The software can synthesize the results of the measured indicators to create reports and statistics, making it easy to monitor the fluctuations of the CO2 indicators in different time and space levels.
	Data storage and statistics	Store the readings for a period of time
		Make statistical comparison charts of the parameters of gases
	Warning	Display warning when the index exceeds the allowable threshold
	Waste Management System	The smart trash can is connected to the waste management system. Information about the fill level of the trash bin is sent to this system for effective garbage collection management and planning.

“Technology for Happiness”

SmileTech