

Recipient	Association of Consulting Engineers Malaysia (ACEM)
Subject	[Cooperation Request] Business Consultation between Korean Companies – Malaysian Companies
Purpose	Creating and enhancing the business exchange and potential partnerships between Korean construction companies, relevant Malaysian associations, and the affiliated Malaysian Companies.
Detail	Detailed Purpose: Supporting Korean companies to export technology to Malaysia through business consultations with Malaysian companies that could combine technology and services for Korean construction companies.

[Event Information]

- Name: 2024 KICT Construction Technology Fair in Malaysia 1:1 Business Meeting
- Location: Hotel in Bukit Bintang, Kuala Lumpur (To Be Confirmed)
- Date: September 10th (Tue)
- Organizer: KOREA INSTITUTE of CIVIL ENGINEERING and BUILDING TECHNOLOGY (KICT)
<https://www.kict.re.kr/eng/>
- Participant: Approximately 15 Promising Korean Companies

Hope for the continuous growth and progress of your organization.

We, Bridging Partners support Korean companies' overseas expansion. This event is organized by the Korean public institution "2024 KICT Construction Technology Fair in Malaysia 1:1 Business Meeting," with the aim of providing a platform for Korean companies to enter the Malaysian market and foster exchange with Malaysian companies. We have reached out to you as we'd like to request for your kind cooperation. We'd highly appreciate it if you could assist the followings for the Malaysian Companies affiliated with your organization: 1) Promote our event, 2) Introduce the promising Korean companies and 3) Facilitate the active participation of Malaysian companies who are interested in partnering with Korean companies.

Best Regards

Bridging Partners



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Phone Number: +82 10 2045 7561 / E-mail : KICT@koreabridging.com / E-mail : moon.cho@koreabridging.com

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2024 KICT Construction Technology Fair in Malaysia 1:1 Business Meeting

2024 KICT Construction Technology Fair in Malaysia 1:1 Business Meeting



2024.SEP.10 (Tue)



ABOUT

EVENT,

More+ Network,
More+ Chance.

ABOUT

MEETING

Event	2024 KICT Construction Technology Fair in Malaysia 1:1 Business Meeting
History	Since 2015, it has been implemented in 17 countries, including Malaysia, Indonesia, Cambodia, and the Philippines.
Period	September 10th (Tue)
Venue	DoubleTree by Hilton Kuala Lumpur
Method	Offline Meeting (in Malaysia)
Organizer	KICT (Korea Institute of Civil Engineering and Building Technology)
Field	Association / Building materials & Products / Construction Software & Solution / Safety

■ List of Korean Participating Companies

01 Materials & Products

Hamrah	1
N-Genius Co., Ltd.	2
Sejong International Co.,Ltd.	3
SCE Group	4

02 Software & Solution

Meissa Inc	5
Movements Inc.	6
ETTIFOS Co.,	7
BasisSoft, Inc.	8
A TECH SOLUTION, Inc.	9

03 Construction Safety

ITONE. Co.,Ltd	10
ITSBANK	11
EMTAKE Inc.	12



01

**Building
materials & Products**



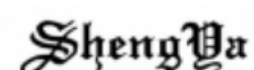
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+ Company Introduction



We produce a diverse range of products including panels, auxiliary materials, windows, and so on. Currently, we are exporting our products to India, Thailand, Vietnam, Indonesia, and Taiwan. Among our offerings, asphalt shingles and waterproof sheets are our top export items.

Company Name	Hamrah A1 Co., Ltd.
Website	www.hamrah.co.kr
Year of Establishment	1998
E-mail	ckkim1115@naver.com
Annual Sales	10,000,000 USD ~
Export Experience	Yes



KICT

+ About Purpose

Purpose of Participation			
Market Research	<input type="checkbox"/>	Export	<input type="checkbox"/>
Partnership (MOU)	<input checked="" type="checkbox"/>	Technology Transfer	<input checked="" type="checkbox"/>
Investment	<input checked="" type="checkbox"/>	Networking	<input type="checkbox"/>

+ About Technology

Name	Asphalt Shingles & Waterproof Sheet	
Introduction	https://drive.google.com/file/d/1ziOBXOdF902d-4VdFXR9JDuni_CiE-bk/view?usp=sharing	
Type	Building materials	
Info	<ul style="list-style-type: none"> - CANA Asphalt Shingles: Roofing materials that are easy to install, cost-effective, durable, and high quality - CANA Waterproof Sheet: High-quality waterproof sheet that maximizes waterproof effect by cooling and molding at room temperature by air cooling 	

Company Introduction



Since 2001, Engineers Co. has pioneered eco-friendly ground improvement technology that supports vegetation, a first in South Korea. Recognized for its excellence, the company has significantly contributed to enhancing weak soils and restoring collapsed slopes, continuing to grow and advance steadily.

Company Name	N-Genius Co., Ltd.
Website	http://n-genius.co.kr/
Year of Establishment	2001
E-mail	bhangjan@hanmail.net
Annual Sales	3,000,000 USD ~
Export Experience	Yes

About Purpose

Purpose of Participation			
Market Research	<input type="checkbox"/>	Export	<input checked="" type="checkbox"/>
Partnership (MOU)	<input type="checkbox"/>	Technology Transfer	<input checked="" type="checkbox"/>
Investment	<input type="checkbox"/>	Networking	<input checked="" type="checkbox"/>

About Service

Name	N-Soil Powder	
Introduction	https://drive.google.com/file/d/1MHoJqVAaJwIH9eacDtdy2EF6V4z4Hbu/view?usp=sharing	
Type	Construction Materials	
Info	<p>A technique for ground improvement by mixing N-Soil powder with soil.</p> <ul style="list-style-type: none"> - Characteristic: particularly effective in soft ground (wet or weak soil) due to the inherent characteristics of surface improvement techniques. - Eco friendly: N-soil can revert to its original soil state when broken down. - Applicable fields: Slope Stability, River Levee, Soft Soil Reinforcement, Reinforced Earth. 	

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Company Introduction



"Best Solution for building carbon reduction."

BiPV Korea is growing up with the continuous R&D and is developing in securing global market such as partnership agreement with domestic and overseas. BIPV must be custom designed by local architectural designers. We hopes to transfer technology locally from technology transfer to marketing.

Company Name	Sejong International Co.,Ltd
Website	https://bipvkorea.com/eng/main.php
Year of Establishment	2012
E-mail	chul7674@naver.com
Annual Sales	500,000 USD ~
Export Experience	Yes



KICT

About Purpose

Purpose of Participation			
Market Research	<input type="checkbox"/>	Export	<input checked="" type="checkbox"/>
Partnership (MOU)	<input checked="" type="checkbox"/>	Technology Transfer	<input checked="" type="checkbox"/>
Joint Venture	<input checked="" type="checkbox"/>	Networking	<input checked="" type="checkbox"/>

About Service

Name	BIPV (Building Integrated Photovoltaic System)	
Introduction	https://bipvkorea.com/eng/sub.php?menukey=495	
Type	Building Materials	
Info	<ul style="list-style-type: none"> - A product that combines building exterior materials with photovoltaic system. - Offers diverse functionalities such as roofing and exterior wall cladding. - Established as a corporation in the Philippines, with local production ongoing at a dedicated facility. (Joint Venture Format) 	

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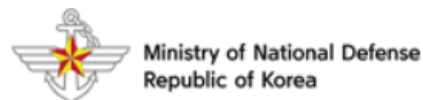
Company Introduction



SCE CO., LTD. manufactures and supplies Super Concrete, a leading construction material developed with our advanced technology. We prioritize safety, environmental responsibility, quality, and social contribution, aiming to foster a corporate culture of integrity and social responsibility.

Company Name	SCE CO., LTD.
Website	https://scegroup.co.kr/
Year of Establishment	2022
E-mail	sce2113@naver.com
Annual Sales	2,500,000 USD ~
Export Experience	Yes

KOREA LAND & HOUSING CORPORATION



KICT

About Purpose

Purpose of Participation			
Market Research	<input checked="" type="checkbox"/>	Export	<input checked="" type="checkbox"/>
Partnership (MOU)	<input type="checkbox"/>	Technology Transfer	<input type="checkbox"/>
Investment	<input type="checkbox"/>	Networking	<input checked="" type="checkbox"/>

About Service

Name	Super Concrete(SCA)	
Introduction	https://scegroup.co.kr/?page_id=3709	
Type	Construction materials	
Info	<p>A new material with enhanced strength and durability using special nanomaterials.</p> <ul style="list-style-type: none"> - Eco-friendly, low-cost, long-lasting, and high-quality - Applied in various fields such as bridges, military facilities, and construction, with proven international competitiveness. - Representative Project: Hawkeye UHPC Bridge replacement 	



02

**Construction
Software & Solution**



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Company Introduction



Meissa Inc is a pioneering smart construction technology startup digitizing construction sites. Our drone autonomous flight and filming' app makes drone use easy for everyone, without technical expertise. We're the sole company in Korea with our own 3D mapping engine. Trusted by 8 of the top 10 construction firms and recognized by prestigious institutions like Korea Aerospace.

Company Name	Meissa Inc
Website	https://en.meissa.ai/
Year of Establishment	2017
E-mail	yhkim@meissa.ai
Annual Sales	750,000 USD ~
Export Experience	Yes



KICT

About Purpose

Purpose of Participation			
Market Research	<input type="checkbox"/>	Export	<input checked="" type="checkbox"/>
Partnership (MOU)	<input checked="" type="checkbox"/>	Technology Transfer	<input type="checkbox"/>
Investment	<input type="checkbox"/>	Networking	<input type="checkbox"/>

About Service

Name	Meissa Platform / Meissa Green	
Introduction	https://en.meissa.ai/meissaplatform/capture	
Type	Platform	
Info	<ul style="list-style-type: none"> - Meissa Platform: Simplifies construction data Platform with integrated data acquisition, analysis, and application processes. - Its proprietary analysis engine sets it apart, utilizing various data sources including satellite imagery and CCTV. - Meissa Green: Designed for golf course management efficiency. 	

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Company Introduction



Movements is a leading company in the digitalization of the civil construction industry. We managing data from design and material production to logistics, construction, and maintenance. Our smart construction 3D platform uses AR, VR, AI, Big Data, IoT, and GIS to create a digital twin.

Company Name	Movements Inc.
Website	https://movements.kr/
Year of Establishment	2018
E-mail	movements.e@movements.kr
Annual Sales	1,500,000 USD ~
Export Experience	Yes



KICT

About Purpose

Purpose of Participation			
Market Research	<input type="checkbox"/>	Export	<input checked="" type="checkbox"/>
Partnership (MOU)	<input checked="" type="checkbox"/>	Technology Transfer	<input type="checkbox"/>
Investment	<input checked="" type="checkbox"/>	Networking	<input checked="" type="checkbox"/>

About Service

Name	DTX (3D underground facility construction management platform)	
Introduction	https://movements.kr/dtx/dtx	
Type	Platform	
Info	Smart solution for collecting and remotely managing lifecycle information of underground facilities. <ul style="list-style-type: none"> - Save cost & time, prevent water loss, and eliminate damage incidents. - Highly effective for underground facility construction and maintenance, with zero damage incidents in the Korea Electric Power Corporation underground utility project. 	

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Company Introduction



Ettifos is a 5G-focused V2X communication solutions provider founded in 2018. User in mind, we provide innovative, reliable, and versatile solutions for connected intelligent transportation communication, applications in autonomous driving, and connected mobility-related services. Our vision is to connect all entities in motion, creating a world with no accidents, net-zero emissions, and reliable autonomous vehicles for everyone.

Company Name	ETTIFOS Co.,
Website	https://www.ettifos.com/
Year of Establishment	2018
E-mail	pr@ettifos.com
Annual Sales	500,000 USD ~
Export Experience	Yes



KICT

About Purpose

Purpose of Participation			
Market Research	<input checked="" type="checkbox"/>	Export	<input type="checkbox"/>
Partnership (MOU)	<input checked="" type="checkbox"/>	Technology Transfer	<input type="checkbox"/>
Investment	<input checked="" type="checkbox"/>	Networking	<input checked="" type="checkbox"/>

About Service

Name	SIRIUS / V2X-AIR	<p>V2X connectivity</p> <p>V2X applications</p>
Introduction	https://drive.google.com/file/d/1U8o4rwHwJdgv9h9JtXeVy-x8weG_ig0R/view?usp=sharing	
Type	Platform	
Info	<p>V2X : Vehicle to Everything</p> <ul style="list-style-type: none"> - It is a communication system enabling vehicles to exchange information with all road environments that could impact their operation. - Enhances traffic efficiency, builds safer roads, and reduces carbon emissions. 	

Company Introduction



BasisSoft, Inc. has emerged as a premier construction software company in Korea, owing to the unwavering support of our esteemed customers, collaboration with domestic and international partners. We are conducting BIM engineering services (project-based know-how transfer, consulting, education, etc.) in the civil engineering field, domestic and overseas such as Singapore.

Company Name	BasisSoft, Inc.
Website	https://www.basis.co.kr/?lang=eng
Year of Establishment	1994
E-mail	basis@basis.co.kr
Annual Sales	2,500,000 USD ~
Export Experience	Yes



About Purpose

Purpose of Participation			
Market Research	<input type="checkbox"/>	Export	<input type="checkbox"/>
Partnership (MOU)	<input checked="" type="checkbox"/>	Technology Transfer	<input type="checkbox"/>
Investment	<input type="checkbox"/>	Networking	<input checked="" type="checkbox"/>

About Service

Name	BIM Engineering Service (Building Information Modeling)	
Introduction	https://www.basis.co.kr/e_content.htm?page_id=bim	
Type	Solution Service	
Info	<ul style="list-style-type: none"> - Over 10 years of experience in civil engineering BIM from projects in Korea and abroad. - Specializes in reducing costs and improving construction efficiency through successful projects. - Core Project : Singapore Changi Airport consulting project / Gadeokdo new airport development 	

Company Introduction



ATECH SOLUTION, Inc. offers technical consulting and products in civil engineering, architecture, and plant sectors, drawing on extensive experience in Korea, including large-scale construction site measurement and national earthquake monitoring systems. We strive to instill trust in our clients through creative and innovative solutions, both domestically and internationally.

Company Name	ATECH SOLUTION, Inc.
Website	http://atech-solution.co.kr/
Year of Establishment	2001
E-mail	ukauka2@naver.com
Annual Sales	1,500,000 USD ~
Export Experience	Yes



About Purpose

Purpose of Participation			
Market Research	<input checked="" type="checkbox"/>	Export	<input checked="" type="checkbox"/>
Partnership (MOU)	<input checked="" type="checkbox"/>	Technology Transfer	<input checked="" type="checkbox"/>
Investment	<input type="checkbox"/>	Networking	<input checked="" type="checkbox"/>

About Service

Name	Facility Maintenance Measurement Engineering	<p>BHMS(Bridge Health Monitoring System)</p> <p>Vibration → Dynamic characteristic → Soundness</p> <p>Cable force → Cable force variation → Cable vibration</p> <p>Thermal expansion → Thermal effect</p> <p>Deflection & vibration → 3 dimensional displ. → dynamic characteristic</p> <p>Weather station → Road weather information → Wind characteristics</p> <p>Vibration → 3-D vibration by earthquake → seismic effect</p> <p>Temperature → Thermal behavior → Data compensation</p> <p>Stress distribution & Temp. → Stress control of girder → Thermal gradient</p> <p>Acceleration → Dynamic characteristic → Soundness</p>
Introduction	http://atech-solution.co.kr/?act=info.page&pcode=sub3_1	
Type	Safety Solution	
Info	<p>Monitoring and behavioral analysis of facility maintenance using digital, and IoT sensors.</p> <ul style="list-style-type: none"> - Supporting from on-site deployment to system setup, transfer, and post-installation maintenance. - Sharing expertise gained from diverse experience in large-scale international projects. (Causeway Main Link Bridge Maintenance Measurement System in Kuwait / Design of Vamcong Bridge Maintenance Measurement System in Vietnam) 	

03

Construction Safety



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+ Company Introduction



ITONE is a company that provides tools and methods to protect human assets and safety through technology and contributes to society. Since its inception in 2008, IT One has acquired own know-how to protect customers' assets and safety with a spirit of constant challenge, and based on this, it is a smart construction company that provides services that integrate smart construction design, construction, and maintenance.

Company Name	ITONE. Co.,Ltd
Website	https://www.it-1.kr/
Year of Establishment	2008
E-mail	mrkims@it-1.kr
Annual Sales	5,000,000 USD ~
Export Experience	Yes



KICT

+ About Purpose

Purpose of Participation

Market Research	<input checked="" type="checkbox"/>	Export	<input checked="" type="checkbox"/>
Partnership (MOU)	<input checked="" type="checkbox"/>	Technology Transfer	<input type="checkbox"/>
Investment	<input type="checkbox"/>	Networking	<input checked="" type="checkbox"/>

+ About Service

Name	Smart Construction Products : Internet of Things (IoT) Base	
Introduction	https://www.it-1.kr/serviceen	
Type	Device	
Info	<p>- Smart Construction Platform : Offering facial recognition entry, video integration, AI capabilities, collapse gradient monitoring, and confined space gas measurement platforms. Our products also integrate and operate on construction platforms.</p> <p>- Services aimed at enhancing worker safety and operational efficiency on construction sites.</p>	

+ Company Introduction



ITS Bank is a company with a vision for the future, driven by a dream that must be realized. We strive to advance the transportation industry by investing all our capabilities in developing new technologies and products. Our aim is to pioneer an advanced transportation system, exemplified by the U-Safety Village model, focusing on cutting-edge transportation technology.

Company Name	ITSBANK
Website	http://itsbank.net/enga/index.php
Year of Establishment	2001
E-mail	itsbank.net@gmail.com
Annual Sales	2,500,000 USD ~
Export Experience	Yes



+ About Purpose

Purpose of Participation			
Market Research	<input type="checkbox"/>	Export	<input checked="" type="checkbox"/>
Partnership (MOU)	<input type="checkbox"/>	Technology Transfer	<input type="checkbox"/>
Investment	<input type="checkbox"/>	Networking	<input checked="" type="checkbox"/>

+ About Service

Name	Collision Avoidance System (Pedestrian-friendly Smart Traffic Informer)	
Introduction	http://itsbank.net/enga/sub_page.php?page_idx=282	
Type	Solution	
Info	<ul style="list-style-type: none"> - Collision Avoidance System providing information to all road users, including drivers and pedestrians, using IoT wireless communication between RSS and BS. - Offers real-time traffic awareness and inclusive alerts for vulnerable road users. - Integrates efficiency, safety, eco-friendliness, and user convenience. 	

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+ Company Introduction



BasisSoft, Inc. has emerged as a premier construction software company in Korea, owing to the unwavering support of our esteemed customers, collaboration with domestic and international partners, and the diligent efforts of our workforce. Our operational framework is guided by three fundamental principles of customer satisfaction, innovative technology integration, and employee growth. We also sell the safety products.

Company Name	EMTAKE Inc.
Website	https://emtake.com/#
Year of Establishment	2016
E-mail	email@emtake.com
Annual Sales	500,000 USD ~
Export Experience	Yes



KICT

+ About Purpose

Purpose of Participation			
Market Research	<input type="checkbox"/>	Export	<input checked="" type="checkbox"/>
Partnership (MOU)	<input checked="" type="checkbox"/>	Technology Transfer	<input type="checkbox"/>
Investment	<input type="checkbox"/>	Networking	<input type="checkbox"/>

+ About Service

Name	Disaster / Safety systems
Introduction	https://drive.google.com/file/d/1j3-ZptUzdXZLBAs3RT8NTi_bKsdhpRof/view?usp=sharing
Type	Solution



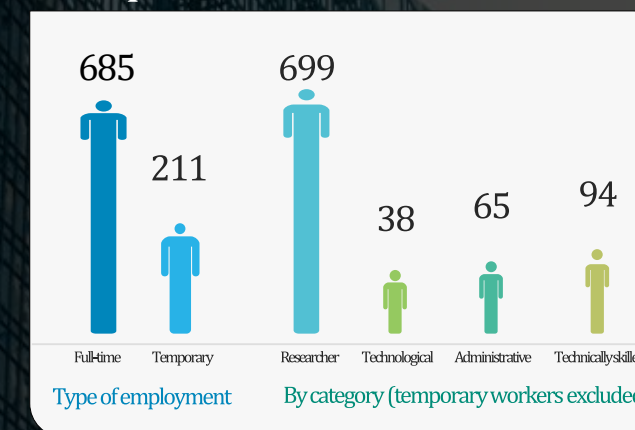
| Info

- Providing Safety Systems and Products related to Disaster and Human Safety.
- **Disaster Systems** : Building / Ground Collapse Sign Detecting System / Water level & Rising speed Detecting System / Fire Sign Detection System
- **Human Safety Systems**: Vital detecting Infant Healthcare Camera / Toxic Chemical Leak Detecting System

▶ **KICT**: Korea Institute of Civil Engineering and Building Technology

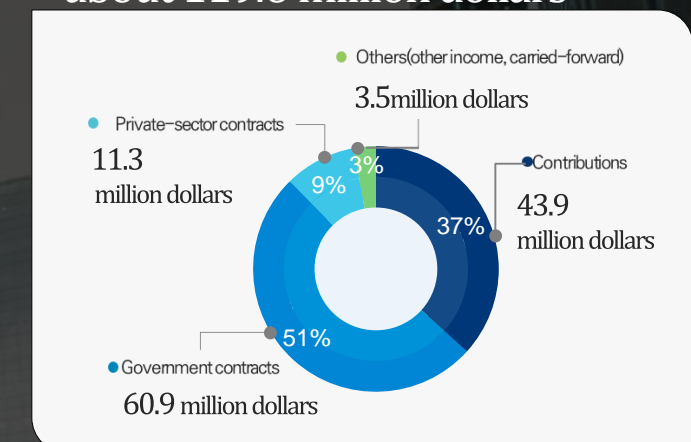
- **Founded in 1983**, Korea Institute of Civil Engineering and Building Technology (KICT) is a top-notch **government-sponsored research institute** in the Korean construction field.
- Currently, we are working with about **896 researchers** to develop original technologies and spread performance in the field of construction and land management.
- **Visit us:** <https://www.kict.re.kr/eng/>

Human resources
896 persons in the workforce



* As of June, 2024

Budget
about 119.6 million dollars



* Based on the revised 2024 Business Plan and Budget
* 1 USD = 1,375.5 KRW

01 Research & Development

- Advanced National Infrastructure Technology
- Natural Disaster Prevention and Resilience Technology
- Green Infrastructure Technology
- Construction Convergence Technology
- High-Performance Construction Materials

02 Policy Development & Industry Support

- National Plan and Policy establishment
- Industry Support

03 Quality Certification & Test

- Construction and Equipment Quality Certification
- Approval · Designation, Examination and Testing Service

To lead the Construction Tech industry together
We ask for your active participation.

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Manager Moon.Cho

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