English



COMPANY INFORMATION & RECRUIT 2020/2021 English Edition



VR 3D-CG FEM CAD Cloud UC-1 series UC-win series Suite series

CONCEPT&STRATEGY



CEO Greeting

FORUM8 has provided the software and technology services which support the designing of civil engineering and construction including structure design since the company foundation, on the basis of the development technology of packaged software. With the development of virtual reality of recent years, FORUM8 products are widely utilized in a whole project, research of traffic and automobile, and information systems. Social request for the technology related to the safety and security is growing much further. FORUM8 is acting with the company mission to bring the safety and security to the society through the software development and service technology.

Foundation of our growth is the development of creative general-purpose software. So far, we have developed and improved the virtual reality software UC-win/Road and the dynamic non-linear analysis software UC-win/FRAME (3D) as the advanced software ahead of other companies. In 2009, we released Engineer's Studio® and VR-Cloud®, which are supporting our strategic deployment. After FEMLEEG, Geo Engineer's Studio, and Shade3D were added to FORUM8 product portfolio through M&A, we have expanded our 3D VR CG business and have been providing products and solutions optimized for BIM/CIM. As for the cloud service, UC-1 for SaaS has been released in 2013, and "3DCADStudio®" and "3D bar arrangement CAD" have been provided for Android. 3DVR Cloud "VR-Cloud®" has been chosen as the cloud contract research from Ministry of Economy, Trade and Industry. We have acquired a lot of patents thanks to it. In 2019, we released Suite Series Accounting software (Construction Accounting / Corporate Accounting / Payroll), Data Eraser Suite, Suite Chidori Engine, and VR-NEXT® for multi-platform.

On the other hand, as for the activities to improve the in-house system and to strengthen the organization, many international standards have been introduced such as Quality Management System (QMS), Information Security Management System (ISMS), Business continuity management system (BCMS), and PrivacyMark certification.

Self-developed core system supports the development and sales, and we were selected as "Top 100 Aggressive IT SME of Japan Award" by METI in 2015. We also have received "CRM Best Practice Award" and other company awards. In December 2019, FORUM8 is awarded The 8th Monodzukuri Nippon Grand Awards METI Minister's Award for Connection acceleration among various technologies and industries by UC-win/Road open data cooperation. We also made significant progress in changing the way of we work as we were certified as an "Eruboshi" company that promotes women's participation and advancement in the workplace, and also received "The 2018 Health & Productivity Management Enterprises (White 500) Certification" in the large-scale corporation division.

Product support and service have had a high evaluation, and a lot of people have attended our technical seminars. FORUM8 released the 128th issue of our public relations magazine Up&Coming. At the "13th FORUM8 Design Festival 3Days+Eve" in November 2019, specialists from 4 government ministries delivered lectures in front of a large audience at the 4th "Autonomous Driving Conference."

We celebrated the 30th anniversary in May 2017 and organized several celebratory projects while making further achievements. We sponsored our own TV program and published a book named "VR Impact" (Diamond Inc.). We also compiled a company history booklet and held a special lecture and party in celebration of the company's 30th anniversary. We appreciate all our users for the support you have given us.

Under our principles of Up&Coming, Sociality, and Forum Spirit, we all employees continue to unite and act in order to meet the expectations of our customers. Please keep your eyes open for our future developments.

FORUM8 TOPICS

Monodzukuri Nippon Grand Awards METI linister's Award

"Connected Industries - outstanding collaboration" section in "Monodzukuri supporting industry and society" category

On December 27, 2019, FORUM8 was awarded The 8th Monodzukuri Nippon Grand Awards METI Minister's Award that is granted to individuals or groups that have created new added value or advanced efforts for solutions to challenges by connecting a variety of things, e.g., machines, technologies and people, through data sharing and other initiatives in harmonization areas

ものづくり日本大賞

Excellent New Technology and **Products by Small** and Medium-sized Enterprise

In April 2018, "UC-win/Road Earthquake Simulator" developed by FORUM8 won the Good Prize of "The 30th Excellent New Technology and Products for Small and Medium-sized Enterprise / Software Section" (Organizer: The Resona Foundation For Small And Medium Enterprise Promotion, THE NIKKAN KOGYO SHIMBUN, LTD). FORUM8 won the Good Award of Software Section for the second time, following its achievement in receiving the same award for their 3D plate dynamic nonlinear analysis program Engineer's Studio® in 2011.

(FORUM8 theme: Connection acceleration among various technologies and industries by VR Design Studio UC-win/Road open data cooperation). UC-win/Road is highly evaluated because of the following reasons. First, the VR platform provided by the UC-win/Road open data cooperation is an effective social communication tool that enables the consensus creation at infrastructure planning. Secondly, it can connect a variety of fields such as disaster mitigation, environment, and education. Finally, it is exactly software promoting the connected industry.

UC-win/Road Earthquake Simulator" reproduces shaking in VR and simulates the behaviour of furniture in a building under the influence of an earthquake as well as its impact on the furniture.

CRM Best Practice Award for **Consecutive Years**

FORUM8 was awarded the "2019 CRM Best Practice Award" by the CRM Association Japan in October 2019. This was the 5th time FORUM8 has won this award. This award is distributed to only those who incorporate the most appropriate CRM-oriented practices to set model examples in Japan to reach the goal of "customer-centric relationship management".

The association highly valued the "Overseas development model by cultivation of potential customers" in the FORUM8 activities this year. For the sales in overseas, in cooperation with universities, research organizations, and governments, FORUM8 cultivated "potential users" by increasing persons with experience through events and seminars, and established them as "overseas customers" steadily by the branding and CRM practice.



Sales Department

"A Fusion Model Bridging between Advanced Technologies and Customer Needs" Continuous effort and the ophisticated services on CRM practices was highly valued.



Instructor / Sales Aff airs Department

'Service system transition model such as subscription" We operated and introduced new subscription service, enhanced product demonstration activity, and improved instruction guidance.



Development Department

"Enhanced model of dialogue between developers and industry stakeholders" the development department has enhanced dialogue with users by the attendance of developers at user conferences and introduction seminars of civil engineering CAD.



Background of award (summarized)

FORUM8 is continuously developing new and diverse products to add to their classic civil engineering and architectural design software, and the number of diff erent product types FORUM8 has to off er have now grown to 175. We focus on VR (Virtual Reality) and 3D software developments to strengthen our competitive edge, which helped the company compete globally with top companies in the industry and even beat them in the level of business achievements made





on the establishment and enhancement of CBM production. system by introducing the Enterprise Risk Management.

Overseas Sales Department

"The overseas deployment model by cultivating potential customers" In cooperation with universities, research organizations, and governments, FORUM8 cultivated "potential users" by increasing persons with experience through events and seminars, and established them as "overseas customers" steadily by the branding and CRM practice.









CONCEPT&STRATEGY

FORUM8's CSR (Corporate Social Responsibility)

Through advanced software development, FORUM8 has been contributing to the society by taking part in business activities backed up by its robust technologies to promote a safe and secure society such as construction of social infrastructures based on smart structural design, provision of reliable technologies for maintenance of social infrastructures, and production of simulations solutions for public works projects using virtual reality since the foundation of the company. FORUM8 also hopes to contribute to the sustainable development of the earth and society by working on international projects as well as those in Japan.

Social Contribution

SDGs (Sustainable Development Goals)

FORUM8 is working to bring safety and security to society through engineering software development and its service technology. Our work under this mission is aligned with the United Nations Sustainable Development Goals (SDGs). We will actively communicate that the computer software industry is an industry that can contribute to the SDGs.







New TV commercials produced by Mr. Akira

Hasegawa are on air on BS Fuji LIVE "Prime News" and

BS Fuji "Miho Koga's Golf Challenge Athlete"!

Visualize the future

Assessment Plug-in option



TV program

FORUM8 produced an edutainment TV program "VR Friends" in 2017, and IT program "Innovative Tomorrow" in 2018. Now FORUM8 commercial is on air in "Prime News".

Local event sponsorship and regional exchange

- Tie-up series "DKFORUM" digital hanging scroll x FORUM8 Digital Kakejiku (digital hanging scroll) events, produced by Mr. Akira Hasegawa, Chairman of the State of the Art Technologies Expression Association, and cooperated by FORUM8 are held throughout Japan. Digital Kakejiku at Higashi Betsuin, Aichi Prefecture that is annually performed was broadcasted on NHK's "2019 Old Year, New Year".
- Following the previous year, FORUM8 sponsored the MINATO Half Marathon held in Minato-ku, Tokyo, where the FORUM8 HQ is located (Sun. Dec 1, 2019).
- Participate in and cooperate with farming experiences and health promotion events hosted by the NPO Yamanashi ICT Contact Center
- We visited a local junior high school in Maizuru City that cooperated with our workation. A FORUM8 engineer did a visiting lecture to give the students an opportunity to experience the latest VR technology using UC-win/Road.



Illuminight Banpaku in Suita, Osaka



First Bell x D-K Live Digital Kakejiku at Higasi Betsuin Biennial of The Americas Denver 2019 in Nagoya, Aichi



Health and Productivity Management

Healthy Company Declaration

We cleared STEP1 of "Healthy Company Declaration" by JAPAN HEALTH INSURANCE ASSOCIATION. We are certified as "Health Good Company (Silver)". The certificate is given to companies that cleared STEP1 of "Healthy Company Declaration" that JAPAN HEALTH INSURANCE ASSOCIATION works on.

Eruboshi Level 2

On 23 August, 2017, FORUM8 was certified as a "Level 2 Eruboshi" company according to Article 9 in the Act of Promotion of Women's Participation and Advancement in the Workplace. This certification is given to enterprises satisfying certain standards set by the Minister for Health, Labour and Welfare. The following five evaluation criteria are set by the ministry: (1) recruitment, (2) continuous employment, (3) work style such as working hours, (4) managers to staff ratio, (5) various career courses. We received "Level 2 Eruboshi" meeting the all criteria above except (2).

The Health & Productivity Management Enterprises (White 500) Certifi cation

This certifi cate is given to companies that are strategically working on the health management of employees from a corporate management perspective. Our health management policy, such as the paid health and sports activity leave, nonsmoking allowance, and enhancement of refresh leave (once per five years) have been highly evaluated, which in turn helped the company receive "The Health & Productivity Management Enterprises (White 500) Certifi cation" in the large-scale corporation division from the Ministry of Economy, Trade and Industry of Japan.





Health&Sports leave Cycling around Fuji Asama Shrine



State of the Art Technologies in Expression Association

FORUM8 totally cooperates with this association that was established in order to support survey research of the most advanced expression technology and contents development using that technologies.

VR Promotion Council

Under the control of State of the Art Technologies in Expression Association, this council promotes the system for creating a common foundation and open VR simulation data by governments and private sectors. Through constructing VR platforms and sharing 3D data / VR data, it is aiming at utilizing the data in a variety of fi elds such as autonomous driving, drone, i-Construction, disaster prevention, and sightseeing.

International VR Symposium

With the purpose of utilization and development of the most advanced 3D VR technology by world researchers on architecture and civil engineering, international researchers (members of World16) are invited for this symposium.

CSAJ (Computer Software Association of Japan) related activities

The Association aims to contribute to the sound development of Japanese industry and to the improvement of people's lives through business related to the development of the software industry. The President and CEO of FORUM8 is acting as Vice Chairman of this association. We are engaged in a wide range of activities such as cooperating with the U-22 Programming Contest, supporting startup companies, and obtaining PSQ certification.

Cooperation with various industry groups

Yuji Ito, President and CEO of FORUM8, is appointed to Vice Chairman of the Digital Society Promotion Political Alliance. We also cooperate with the CG-ART Association and the Information Processing Society of Japan, etc. and host seminars together.

Donation to charity groups and NPOs

"FPB Point Donation" started in January 2011 with the aim of contribution to the society, and FORUM8 also donates to the following organizations: Japanese Red Cross Society, National Federation of UNESCO Associations in Japan, Doctors Without Borders, Workshop for Sustainable Community, Civil Machizukuri Station, NPO-Solidarity of International JUDO Education, NPO Japan Yunnan Friendship Association

Events sponsored by FORUM8 and student competitions

FORUM8 sponsors international student competitions "VDWC Student BIM&VR Design Contest on Cloud" and "CPWC Cloud Programming World Cup".

We provide free product licenses and seminars for students who applied to these competitions including "National College of Technology Programming Contest" and "U-22 Programming Contest" (Refer to page 12).

We also sponsored The 2nd All Japan Highschool esports.

Junior Software Seminar / Junior Programming Seminar Kids Engineer

We provide elementary and junior high school students with the opportunity to experience IT such as VR and programming by using FORUM8's advanced software. Many children have used them for their research and task.

Cooperation with universities, education and cultural organizations

FORUM8 contributes to college education and research by giving engineering books published by FORUM8 Publishing to university laboratories, academic societies, research institutes, and media in addition to donating to universities such as the University of Tokyo and Gunma University that are in the cooperative relationship on developments of WCOMD and ground FEM analysis software. We also helping to promote Nogaku theatre as a Special corporate supporting member.

Selected for the Ministry of Health, Labor and Welfare's "Education and Training Program Development Project"

Developing the "VR Education and Training Program for CIM Engineer" scheduled to start in FY2020.

The purpose of this project is to promote the development of education and training programs that meet the requirements from workers. Development and test of new and practical education and training programs that are effective and highly necessary for employment are outsourced to companies with expert knowledge.



Examination for competency in Expression Technology (Organized by State of the Art Technologies Expression Association)



The 12th International VR Symposium



U-22 Programming Contest 2019 (rganizer : CSAJ)



2019 CPWC/VDWC, Junior Software Seminar Participants



Kids Engineer in Nagoya



FORUM8 Publishing Books

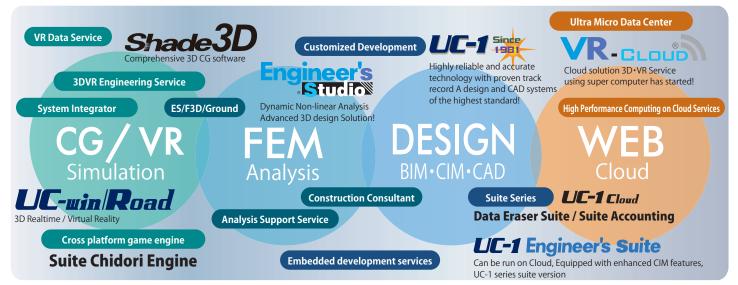
PRODUCTS From four aspects, FORUM8 proposes the integrative system where the advanced technologies and the highest level solutions are gathered.

FORUM8 Solution

"Up and Coming --- innovative and with great prospects"- the origin of the name of UC series

"Development Room for Designers"

Aiming to increase creativity and richness in engineers' work.



Virtual Reality Design Studio

It was 2000 when FORUM8 released 3D virtual reality software UC-win/Road and entered the VR market. In September 2002, UC-win/Road was chosen as the Software Product of the Year. It has been improved and is currently used for wide variety of projects including traffic and vehicle research, robot development etc. as well as architecture and civil engineering. FORUM8 is awarded The 8th Monodzukuri Nippon Grand Awards METI Minister's Award for Connection

acceleration among various technologies and industries by UC-win/Road open data cooperation.



Providing Cloud

VR-Cloud® is an ideal cloud computing solution for obtaining stakeholder consensus that takes advantage of the original developed a3S data transmission. It is funded by the METI since 2010 as the cloud computing research the nation, and FORUM8 has acquired a lot of related patents. We have established a laboratory of our own in the FOCUS (Foundation for Computational Science) constructed near the next generation super computer "K". We offer all types of analysis and simulation including structural, noise, wind, thermal, fluid analysis, and CG rendering. We have released new products working on cloud such as the "Suite Accounting" series including accounting and payroll software, and the "UC-1 Cloud" series software of automatic design calculation available on multiple devices. In the new project "VR-NEXT", we will provide a cloud service equipped with a function to store large VR data, design and drawing data, and measuring data. In addition, we will enhance property data and data edit function and implement an AR function and linkages with other VR devices.



BIM/CIM and i-Construction

FORUM8 is also focusing on IM&VR solution that supports the front loading of BIM/CIM greatly. In that solution, VR links up with civil engineering software, structure design and analysis software, and cloud system. We have also started to support Construction ICT including CIM and i-Construction promoted by the Ministry of land, Infrastructure and Transport and Tourism. We are joining a sub-working group for formulating the "CIM Implementation Guidelines (draft)" and developing objective products to correspond to it. Engineer's Suite Addition released in 2014 allows users to connect the amount and unit price from design data of UC-1 products and accelerates CIM by cooperating with Construction Accounting Software Suite.



Robotics Activity

FORUM8 built the system of 3D information display technology for construction robots in 2006. "Development of office robot" applying UC-win/Road and 3D point cloud modeling technology is approved for research and development project of Ministry of Economy on December 10, 2010. In addition, farming management and structure investigation by automatic flight robot are under development. In July 2014, the robot was chosen by The Japan Ministry of Land, Infrastructure, Transport and Tourism to be used as the Next-Generation Infrastructure Inspection Robot Systems.





Structural Analysis" has been

surucrural Analysis" has been chosen by The Japan Ministry of Land, Infrastructure, Transport and Tourism to be used as the Next-Generation Infrastructure Inspection Robust Systems. (July 10, 2014)

ENGINEERING A variety of support services in addition to analysis and VR software packages



Analysis/VR Simulation

FORUM8 helps your model creation, analysis, and simulation. This technical service provide you smooth data creation, processing and visualization of analysis results, and 3-dimensional FEM analysis.

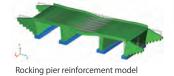
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GeoFFAS Flow3D

FEMLEEG

•FEM Analysis

[Engineer's Studio® analysis support service]





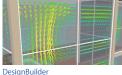
Geotechnical Analysis

Heat Conduction Analysis

VR Model/Engineering



Building Energy Analysis



Traffic Analysis The state

Tsunami Analysis UC-win/Road xpswmm Plug-in





Technical Consulting Service

Technical Consulting Services by fusing expertly opinions with FORUM 8 software to provide the most appropriate consulting.

- Game development service
- Embedded system services
- Suite Accounting support services
- VR Community Making System
- BCP & BCMS Design Assistance Service
- ISMS Design Assistance Service
- 3D Contents Service

1





Suite Chidori Engine

System Development Service

Tailored-made software customization to meet user demands. Software and hardware system integration services.

- •UC-1 Civil Engineering Customization
- Assorted 3D, VR, FEM Customization
- Integrated Built-to-Order System Development
- AUTOSARTM Compatible In-vehicle ECU Development
- •Web, Cloud System Development
- Smartphone Application Development
- Al Development



UC-win/Road Drive Simulator



3D VR Engineering Service

Point-cloud VR Modeling / 3D Modeling, 3D bar arrangement CAD, Print VR models in 3D - UC-win/Road supporting 3DS output

3D Scan/VR Modeling

Point cloud measuring by 3D laser scan and VR modeling service. It is also possible to be exported to LandXML



Simulator

win/Road Point Cloud data

3D Drawing Service

BIM / IFC Support 3D Modeling and 2D Drawing Service through Allplan. Also supports 3D reinforcing bar CAD, and bar conflict checks.

•3D Printing

Actual figures can be created based on 3-dimensional models by 3D printer. It can also be utilized to a projection mapping.

CG modeling service

Create CG data using Shade3D. Can be used to create VR data models.





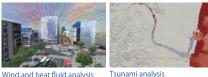


Model created by Shade3D





HPC Analysis



Wind and heat fluid analysis

Tsunami Analysis Noise Analysis Wind and heat fluid Analysis CG Rendering & Movie Services







BCP Management System 3D projection mapping



SUPPORT The integrative systems and services that the highest level of solutions are gathered

High-quality information / HP and a public relations magazine "Up&Coming"

Product information, technical support information, etc., are posted on FORUM8 home page. Users can download the latest products, and software can be updated automatically. FORUM8's in-house organ Up&Coming, which has run up to 128 in January 2020, provides a variety of topics and information to more than 10,000 users.







HTML Newsletters are Up&Coming offers User Introductions, delivered with the latest Support Topics and other information information such as new product release and campaign

Up and Coming

Highly evaluated software support

FORUM8 has the expert team for test that is the most important of the quality and for inquiry. Maintenance information of the products is managed via the maintenance groupware, and issues and user demands are kept in the database. As to the development of software, we maintain our efficient and high-quality developing environment by BTS (Bug Tracking System) and VSS (Visual SourceSafe). Furthermore, FORUM8 is continuously working towards the acquisition of PSQ Certification for more in-house developed software, to be internationally recognized as demonstrating the highest of quality.





Maintenance groupware, FORUM8 Groupweb

Overseas deployment and user support

Products for China and English-speaking countries are increasing including UC-win/Road, which is available in six languages: Japanese, English, French, Chinese, Korean, and Italian. We are also expanding dealers in the world. In 2014, we established the Qingdao office and Taiwan office. We will continue to enhance support for users abroad.



CES, CeBIT, and SIGGRAPH

Up and Coming





8DOF Traffic Safety Simulator in Highway Ministry of Transport in China

GLOBAL DEALER NETWORK



COLLABORATION

A variety of collaboration with organizations, companies, and businesses around the world



Released a new product certified by ADEC (Association of Data Erase Certification) in January 2020



Opened a website to support self simple assessment commissioned by Workshop for Sustainable Community in April 2015



CEO Yuji Ito became the Vice-Chairman of the CSAJ (Computer Software Association of Japan) in June 2018



Business collaboration with Nihon Technos. since April 2015 Contributed to regional development, invitation for enterprises, and human resource development through industry-academic cooperation in Akita



Business cooperation with Archazar started in March 2016. A fusion of architecture design competition website "Arcbazar" and Online Simple Self-Assessment of Environmental Impact through VR-Cloud®



June 2012: "Kaiser Project", a collaborative research with Kansai University. Developed Japan's first 3D CAD engine

April 2019

FORUM8's President inaugurated as vice president of Digital Society Promotion Government Federation in April 2019 and as vice-chairman of CSAJ "Human Resource Committee

2018/2019 FORUM8 DESIGN FESTIVAL "3D VR Simulation Contest As a special sponsor, THIRDWAVE Corporation provided a PC, an extra prize

November 2019

Hagura Award hosted by State of the Art Technologies Expression Association. Information Processing Society of Japan collaborated as a recommendator. February 2020

Organized a seminar co-hosted by SOAT and Information Processing Society of Japan

2013-2016

Exhibited our system at the Annual Conference of Virtual Reality Society of Japan and gave a presentation as an instructor of the seminar.



Oct 2019 / Jan 2020: Prof. Hiroshi Ishii of MIT (Massachusetts Institute of Technology) gave a special lecture during the FORUM8 company explanatory meetings.



Oct 2017: Sponsored "ACADIA 2017" held at MIT. UC-win/Road was used for the Hackkathon



Became a member of Massachusetts Institute of Technology Industrial Liason Program. Towards advanced VR research and system development in January 2016



Directed by Mr. Akira Hasegawa FORUM8 special CM is on air

> ORUM8 Visualize the futu

BS Fuji LIVE started "Prime News started on BS Euli in October 2018 [CM on demand site] https://iam.forum8.co.jp





Jan. 2017 TV program started."VR Friends" Season 2 started from Oct. 2017. From Oct. CM tied up with "Mach GoGoGo (Speed Racer)" started in May 2018 2018 "Innovative Tomorrow" Season 5 started.



Dec 2019: Awarded The Monodzukuri Nippon Grand Awards METI Minister's Award "Connected Industries – outstanding collaboration" (P.3)



FORUM8's "UC-win/Road Earthquake Simulator" won Good Prize of "The 30th Excellent New Technology and Products by Small and Medium-sized Enterprise / Software Section" in April 2018



Received the "Risk Management Design Award" from Koukyo Network Association in March 2013



Nagoya University introduced the world's first driving simulator in June 2015. As of June, 2015, this simulator is the first CAVE driving simulator.



Large amplitude vibration system was delivered to Shimizu Corporation in March 2015



Co-developed a human-vehicle traffic interactive simulation system with Graduate School of Kyushu Univ. in March 2012



Co-developed a senior drive simulator with Yamamoto Lab. & Nakano Lab. of Meijo Univ. in 2007



Acquired all stocks of Shade3D in

Signing ceremony with PTV, Germany in

October, 2011



Integrated all business of Hoct Systems in February 2014.

Took over the copyright of

a game engine "Chidori





Signing ceremony with CYBERNET in July 2014.



Service in October 2016 Co-development of Cloud Accounting software series



Signing ceremony with VSAT, US in December, 2010

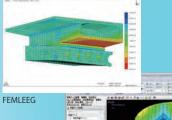
EVENTESSEMINAR Conferences and events hosted by FORUM8 as the "Interact field" among technologies, products, and users

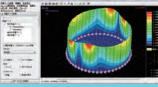
VR Simulation

Assorted CG/VR and Visualization Solutions through UC-win/Road and Shade3D, as well as Introduction to Cloud Cases

A variety of contents according to customers' business purposes and skill are provided. For example, we propose the introduction and utilization of UC-win/Road that realizes advanced simulations by using road CAD, terrain, and point crowd or cooperating with analyses, and drive simulation by linking and integrating VR and hardware.

UC-win Road Ver.14 **Detect Front car**





Engineer's Studio

FEM Analysis/BIM/CIM

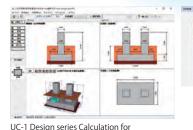
Advanced Analysis of Civil Engineering / Architecture Designs **BIM/CIM Integrated Solution**

We provide powerful tools that support performance design of in the civil engineering industry such as a 3 dimensional non-linear dynamic analysis, analysis of layers plate model, etc. We have enhanced our seminar lineup with a view to BIM/CIM. We also correspond to the trend of the industry as quickly as possible.



Architectural Design CAD Software UC-1 Series

Forum8 UC-1 series products support 3D bar arrangement / 3D CAD. Recently we have enhanced CIM conscious functions including the release of new product that supports 3D Annotations (3DA) and Accounting Software Suites for construction industry. We build curricula using its latest functions considering i-Construction to improve the productivity in CIM process like design and construction management. We also released "BOX Culvert" Web App Version as one of UC-1Cloud Auto Design Series in 2019 and is planning to expand the product lineup.



double pier corresponding to 3D annotation



Suite Series Construction Accounting / Payroll

FORUM8 Web Seminar

Forum8 started "Web Seminar" available in anywhere via Internet. We attempt to arrange the seminar environment available at home, in office, and in business trip destination as well as at seminar site so that more users can participate in our seminars.

ommunicate



UC-win/Road **DS Experience Seminar**

The appeal of this seminar is that participants can feel the full-fledged system combining UC-win/Road and a real-car type drive simulator and actually experience driving it in our showroom. We explain practical contents such as vehicle behavior model and each setting.



Connection created here. All for a safe and secure future.

Event & Fair

FORUM8 actively participates in exhibitions and events so that our users can experience our latest products and technologies faster than anybody.







xperience

Seminar on Regional Revitalization and National Resilience

FORUM8 is holding seminar fairs in allover Japan to promote the policies putting an importance on projects related to the infrastructure field done in each local governments by the cooperation between the national resilience policies and local vitalization. We are introducing the latest case studies of products and solutions.

Junior Software Seminar Junior Programming Seminar

Seminar for elementary and middle school students in which they can experience using UC-win/Road and Shade3D. Children can be familiar with the software and learn it while having fun.



UAV Plug-in & VR Experience Seminar

This popular seminar treats a linkage between UAV (drone) and UC-win/Road. Participants can experience the operation of an actual UAV at outside drone field and learn ways utilization of obtained data.





FORUM8 Seminar Fair 2020



VR/FEM/ LIC-1 Engineer CAD/Cloud LIC-1 Studio* 223 24 Events

Attendees

The FORUM 8 Paid Seminars are seminars that are aimed at design engineers and software users of FORUM 8 software. The history of which date back as early as to August 2001 and has since seen warm support. Up to September 2019, a total of 2,237 seminars have been held with a total 24,105 attendees. These seminars effectively bridge the gaps between various VR, analysis, CAD, simulation, and Cloud technologies, and is important in improving the overall technology literacy, hence its popularity.

VR Simulation

Assorted Visualization Solutions through UC-win/Road, as well as Introduction to Cloud Cases

FEM Analysis/BIM/CIM

Advanced Analysis of Civil Engineering / Architecture Designs BIM/CIM Integrated Solution

CAD Design/SaaS

Architectural Design CAD Software UC-1 Series

Web Seminar

Web Seminar Cloud seminar at office and home!



Paid and free seminar lives are provided online.

Domestic and Oversea Events and Fairs

1自動運転EXPO 記録が観道ソリュージョン東西 パレスマート目的
入たてあまのテワノロジー値20月 様浜 あ 7 回自動車技術に関する CAE フォーラム 2019 in 東京
10日本語グリューション mm ソフトウエアジャパン 2019 1自動運転 EXPO ICCBEI 2019 10000 100000 1000000 1000000 1000000 1000000
■
Consultant Annual Testing Expo









FORUM8 DESIGN FESTIVAL

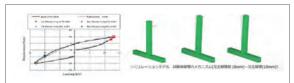
Conferences and events hosted by FORUM8 as the "Interact field" among technologies, products, and users

FORUM8 Design Festival 2020-3Days 18 – 20 Nov. 2020, EVE on 17 Nov. 2020



National Resilience Design Award

Hoping to contribute to the construction of society that has resistance to disasters, we established this competition in 2014 for the purpose of awarding activities contributing to the national resilience. In the field of ground, water work, and disaster prevention, the "National Resilience Design Award" has been held as the place to provide information and to improve skills by assembling concrete cases and results which is helping to strengthen the national land.



The 6th NaRDA Grand Prix

"Development of simple measurement technology for steel structures" - Constructing a convenient soundness monitoring system for structures using piezo limit sensors -Akita Prefectural University Faculty of Systems Science and Technology



The 5th NaRDA Grand Prix

"Applying the residual strength evaluation method using degradation level check to jetties"

- Proposal of a new strength evaluation method using a loading experiment and general regular check results-Institute of Technology, PENTA-OCEAN CONSTRUCTION CO., LTD.



3DVR Simulation Contest on Cloud

This competition is held every year since 2002 when UC-win/Road won the "Software Product of the year" award. In addition to being able to feel passion and originality of users thinking to create their ideal data, FORUM8 can propose new function utilization in this competition. From the 10th contest in 2011, nominated works are open and voting and final judging are conducted on cloud.





"Safety driving diagnosis simulator" TUMS Urayasu Hospital

This is an international student competition of application program

works on cloud or software developed with UC-win/Road SDK and

receive sophisticated systems than the previous year from students

a3s transmission system library of VR-Cloud®. How participants

utilized SDK is evaluated in the points of programming quality,

logicality, skill, beauty, originality, and presentation skill. We



"VR simulation for Hokkaido Shinkansen Sapporo station design and construction" Hokkaido Railway Company



"Education training of Haneda Airport by VR simulator" Meiwa Sky Support Co., Ltd.

Student Cloud Programming World Cup

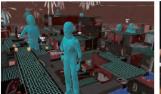




Virtual Design World Cup StUDENT BIM & VR DESIGN CONTEST

Student BIM & VR Design Contest on Cloud

This is an international competition of designing advanced architecture, bridge, city, and landscape by using BIM/CIM and VR. Participants create plans, designs, simulations against a theme, and juries evaluate overall VR design and BIM/CIM activity. Previous themes were foreign countries such as Shanghai, Yangon, and Melbourne as well as the planned site for Tokyo Olympics in 2020 and the fictional site.



Flexispace : An Adaptive Mixed Reality Platform for Creators and Users. Team Name : CyberVASE Victoria University of Wellington (New Zealand)



Successive generations Awarding countries New Zealand Taiwan (4) • Japan (4)



Emotional Voice Support Team Name : M's Lab Sugiyama Gakuen University (Japan)



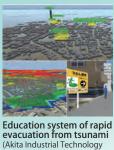
Successive generations Awarding countries Japan (2) • China (3) Korea • Pakistan

every year.

Connection created here.All for a safe and secure future.

Thinking of the Great East Japan Earthquake

Through the long history of the Design Festival, a lot of specialists in Japan and overseas in various fields delivered lectures and presentations, and we have shared themes including disaster prevention such as traffic safety, debris avalanche, tsunami, earthquake, and fire. We continue to produce products and services for secure and safe society by connecting Forum8's capacity of technological development and the most advanced researches.



Center / Akita University)



Deptof Agriculture, Kyoto University Assoc. Prof. Kana Nakatani



Dept. of Civil Engineering, Graduate School of Engineering, Univ. of Tokyo Prof. Koichi Maekawa



Disaster Control Research Center, Tohoku Univ Prof. Fumihiko Imamura

Journalist Mr. Katsura Hattori





Prof. Tetsunori Haraguchi Specially Appointed Professor of Nagoya University



VR Conference

"VR Conference" consisted of "UC-win/Road Conference" began in November 2000 and "International VR Symposium" started in 2007 was held as a yearly event in 2010. In the conference, we conduct an automobile-related session in addition to a civil-engineering-and-architectural-related session. In 2016, we held the "Autonomous Drive Conference" for the first time, and to the 4th conference in 2019, officials from four ministries were invited and gave presentations.

Officials from MIC, METI, MLIT, and NPA delivered

、 するためのガイドライン



Collaborate



"Trends and MIC's involvement towards the achievement of autonomous driving



autonomous driving in the automotive field" (Ministry of Land, Infrastructure, Transport and Tourism)

限定地域での無人自動運転移動り 旅客自動車運送事業者が安全性。





LIC-1 conferences

In October 2003, "UC-win/FRAME(3D) Conference" started after a 3D analysis program of solid frame structure "UC-win/FRAME(3D)" was released in 2002. From 2007, this was expanded as "Design Conference" held with "UC-win/UC-1 User Conference". UC-win/UC-1

Fire Safety Engineering Group (FSEG), University of Greenwich Prof. Edwin R Galea The latest disaster evacuation simulation examples"



Junior Software Seminar

At Design Festival, we hold an award ceremony of VR works created by participants in junior software seminar and junior software school and students who purchased Road education version. Gold prize and silver prize are given to the works. Awarded works make us feel that UC-win/Road is the enjoyable design tool for elementary and junior high school students.





technical sessions in a variety of fields are provided.



MIT Comparative Media Studies Program Creative Director, Education Arcade and the Game Lab Prof. Scot Osterweil "Play the future



Technology Dept. Taisei Advanced Center of Technology, Taisei Corporation Mr. Hiroaki Aoki "Technology development of autonomous operation of construction machine by using UC-win/Road"



Graduate School of Engineering Unit Manager of Resilience Research Unit, Kvoto University Prof. Satoshi Fujii Damage brought by huge disasters and measures to reduce it





SUMMARY

FORUM8 is developing almost all the main software and advanced research development software by itself, and that is promoting the free and flexible software development. In addition to the technologies of software development, the integration with new hardware is also the company's strength, and these technologies are highly evaluated recently. Besides, features of FORUM8 include realization of the efficient and smooth promotion of business by using IT technologies, and marketing practice including overseas seminars via the TV conference system and Web seminars which IT is utilized.

Company Profile

NAME	FORUM8 Co., Ltd.			
CEO	Yuji Ito (President and CEO)			
Head Office	Shinagawa Intercity A-21F, 2-15-1 Konan, M	inato-ku, Tokyo 108-6021 T	EL:+81-3-6894-1888 FAX:+81-3-6894-3888	
Branch Office	Fukuoka Business Office66Sapporo Office18Nagoya Showroom38Sendai Office66Kanazawa Office18Iwate Office22Miyazaki Branch Office22Okinawa OfficeNSupercomputer Cloud Kobe Laboratry22	 Isiness Office GF 2nd Hakata Kaisei Building, 1-10-4 Hakataeki Minami, Hakata-ku, Fukuoka City Ifice 18F JR Tower Office Plaza Sapporo, Kita 5-jo Nishi 2-5, Chuo-ku, Sapporo, Hokkaido owroom 36F JR Central Towers, 1-1-4 Meieki, Nakamura-ku, Nagoya city, Aichi Ge GF Sendai Trust Tower, 1-9-1 Ichiban-cho, Aoba-ku, Sendai city, Miyagi Office 10F Rifare Building, 1-5-2 Honmachi, Kanazawa city, Ishikawa e 2-8 Takizawa IPU 2nd Innovation Center, 152-409 Sugo, Takizawa city, Iwate anch Office 2-1-1 Gakuen Kibanadai-Nishi, Miyazaki City Mo. 309, 3F, Palette Kumoji, 1-1-1 Kumoji Naha City,Okinawa buter Cloud Kobe Laboratry 2F Computing Research Center Laboratry 1, 7-1-28 Minatojimaminami-machi, Chuo-ku, Kobe City, Hyogo 		
Subsidiaries	FORUM8 Technology Development (Shanghai) (Qingdao FORUM8 Software Technology Co Taiwan FORUM8 Software Technology Co., FORUM8 Vietnam FORUM8 Yangon	, Ltd. B2-1-1, 13F, Building Ltd. 4F, No.3, Yuancyu S 5th floor, TID Buildin	Plaza Pudong South Road , Pudong New Area Shanghai. g B, International Innovation Park, 169 Chung Ling Road, La t., Nangang District, TaipeiClty115, Taiwan(R.O.C.) ng, No 4 Lieu Giai street, Ba Dinh district, Ha Noi City yauktada Township, Yangon.	
Website	http://www.forum8.co.jp		Transition of Business Results	
e-mail	forum8@forum8.co.jp		28th term (Sep. 2014) Achieved a record-high sales increase at 53% 33rd term (Sep. 2019) Achieved a record-high sales, sales 855 millio	, current profit being 575 million yen on yen
Established	May 1987			Sales
Capital	50,000,000 yen			current profit
Business Activities	Developing and marketing of civil engineering design support softwar	e		- ull
	 Personal computer software package developmen 2.Personal computer hardware accessories developmen 3.Computation solutions and services Built-to-rrder software and services development Design and analysis services Integrated leasing and rental services Tlndustrial grade machineries, and robotics develop design, production, and marketing Brower supply and power retailing Posses, lend, and manage estate Business related to data center and cloud service InAll other services or solutions related to the above 	nt and marketing	New management setup	

 Annual Sales
 Sales: 4,274,170,000 yen

 Business profit: 675,890,000 yen

 Current profit: 739,290,000 yen

 (As of the 33st period, September 2019. Year-on-year earnings growth)

 Number of Employees

 260 (October 1, 2019)

 Main Bank Creditors

 The Bank of Tokyo-Mitsubishi UFJ, Ltd Australia and New Zealand Banking Group Ltd. The Japan Finance Corporation The Shoko Chukin Bank, Ltd. Mizuho Bank, Ltd. Resona Bank, Limited. Sumitomo Mitsu Banking Corporation



7 consecutive periods and the best in the 28th with the increase of 53%. Despite the setback in the post-quake period, sales increased over the next 4 terms by 9%, 29%, and 53%. In the 33rd term, the sales were JPY4,274,000,000, exceeding the highest sales recorded in the 32nd term.

Up&Coming User Introduction (As of January 2020)

Katahira & Engineers Inc

Company / Organization Safety Planning Office, Tokyo Electrical Construction & System Integration Office, East Japan Railway Company Kawasaki Heavy Industries, Ltd. Rehabilitation Center, Iwakura Hospital, Tiousha Medical Corporation uzu Plaza, Isuzu Motors Limited Toyo-Giken Consulting Civil Engineerings Inc. Meiva Sky Support Co., Ltd. Denso Electronic Control Conponent department Mitsui Consultants Co., Ltd. Pioneer Corporation Kawagoe Plant Shimizu Corporation Denso IT Laboratory Central Consultant Inc. First Road R&D Group Second Bridge R&D and Waterworks Group Hagiwara Electric Co., Ltd. Fakenaka Civil Engineering & Construction Co., Ltd. Obayashi Corporation, Civil Engineering Division Sanyu Civil Engineering Corporation (SCEC) ENGINEERING Operations Division IDEA Consultants, Inc. METRO planning consultant VR data of TOKAI-KAN JO EXPRESSWAY I-FORCE Techno Plan Co., Ltd.

KOIDE Survey Design Office Inc. Tamano Consultants Co., Ltd. Hirohara Consultants Co., Ltd. Kozo Giken Co., Ltd Daiichigiken Co., Ltd. Giken Consultants Ltd. Ogihara Sekkei Jimusho Co., Ltd. Chuken Center Co., Ltd. Ace Sekkei Co., Ltd. Sanken Techno Co., Ltd. Kawatetu Engineering Co., Ltd. Taiwa Sekkei Co., Ltd. FLOVEL CO. LTD. PACIFIC CONSULTANTS CO., LTD. KITAKEN Consul.Inc Zivil Investigation Design Ltd. Kokudo Kaihatsu Center Co., Ltd. Okinawa Structural Design, Inc. Chuo-kensetsu Consultant Co., Ltd. Applied Technology CO., LTD. Koriyama Sokuryo Sekkei (survey design) Co., Ltd. Techno Tohoku Corporation SSEpro Kikuchi-Giken Consultant Co. 1 td. Crown Consultant Group Taisei Engineering Co., Ltd.

Asahi Kasei Construction Materials Corporation Nippon Koei Co,LTD. Metropolitan Expressway Company Limited NEWJEC Inc. Nishitetsu C.E.Consultant Co,Ltd. Daiichi Fukken Co,Ltd. JR-Central Consultants Company. Yachiyo Engineering Co,Ltd. Central Nippon Expressway Company Limited Kouzou Sekkei Co,Ltd. DPS Bridge Works Co,Ltd. Dis Bait Gunsultants Co, Ltd. San Doboku Consultant Co,Ltd. KOKUDO engineering Consultants Co, Ltd. KOKUDO engineering Consultant Co, Ltd. Eight Consultants Co, Ltd. Eight Consultants Co, Ltd. Kokusai Kogyo Co, Ltd.

University / School

Laboratory of (Hagiwara) Advanced Mobility and Transportation Engineering, Hokkaidu University Disater mitigatori (Mirrihar) Lab, Tolyo GTU, University Department of Procision for future Sociey, Nagoya University Department of Precision Mechanics, Faculty of Science and Engineering Chuo University Xeasati Systems Laboratory' Geo-Environmental Engineering Laboratory, Kansai University Keio University Bunkyo University New Industry Creation Hatchery Center Graduate School of Engineering College of Science & Technology, Nilon University School of Information Science and Technology, Aichi Prefectural University Gaster Mitigation Research Center, Nagoya University Graduate School of Science and Engineering, Doshisha University Mechanical Engineering Cuose, Saltama

Mechanical Engineering Course, saital Institute of Technology College of Science and Engineering, Kanazawa University School of Environmental Design, Kyoto University Graduate School University of the Ryukyus Tokushima University Graduate School Fukui National College of Technology Graduate School of University of Tsukuba Hyogo Prefectural Kakogawa Higashi High School Faculty of Engineering, Tokyo City University

The Number of Registered Users 128,671 (As of December 2020)

Public Office / Local Government liyama City, Nagano Prefecture Himeji City, Hyogo Prefecture Shikoku Regional Development Bureau, MLIT Central Regional Development Bureau, MLIT Bureau of Ports and Harbours, Tokyo Metropolitan Government Hokkaido Federation of Landimprovement Association

Hokkaldo Federation of Landimprovement Association Laboratory / Manufacturer / Financial foundation Nippon Koki Kogyo Co., Ltd.

Nippon Koki Kogyo Co., Ltd. The 1st Electronic Engineering Dept., AISIN SEIKI Co., Ltd. Kobe Enterprise Promotion Bureau, Kobe City Government Alpine Electronics, Inc.

Vehicle Information and Communication System Center East Nippon Expressway Co., Ltd. Toyota Motor Corporation National Agency for Automotive Safety & Victims' Aid

National Agency for Automotive Safety & Wictims Aid Highway Industry Development Organization Japan Construction Method and Machinery Research Institute Road Management Technology Center Mie Prefectual Center of Constructional Technology Kagoshima Construction Technology Center

Overseas Chulalongkorn University China Classification Society Pukyong National University Macquarie University University of Seoul Institute of Smart City, Shanghai University State of Hawaii, Department of Transportation ISBIM Limited Thailand Government corporation of housing TECCO2 Swee Hona Engineering & Construction Pte Ltd. Shanghai Municipal & Traffic Design Institute Tianjin University Tongji University, Shanghai Shanghai Urban Construction Design & Research Institute Korea Transport Institute (KOTI) Seoul National University Korea Institute of Construction Technology Korea Rural Community & Agriculture Corporation University of Greenwich, BMIA Robert Gordon University Sunderland University Omnitrance International BV

Memberships

(As of January 2020)

Construction Promotion Consortium / Aichi Gountermeasure Research Lab for Soil and Groundwater Pollution / iCD Association / MPO Corporate ITS Japan / Mobile Mapping System / Autodesk, Inc. / Open CAD Format Committee / The Open CAE Society / Japan / Keizaikai Club, Co.,Ltd. / Computer Graphic Arts Society / Center for Collaborative Interdisciplinary Sciences / The / Keizaikai Club, Co.,Ltd. / Computer Graphic Arts Society / Center for Collaborative Interdisciplinary Sciences / The / Society of Japan / Kamakura Nohbulai / Foundation of Computer Software Association of Japan / Japan Society of Inffic Engineers / Kobe Biomedical Innovation Cluster Promotion Council / The Kobe Chamber of Commerce & Industry / State of thar technologies in Expression Association / The Forum for Advancement of Stereoscopic Three Dimensional Image Technology and Arts / Industry - academic-government ClM / GIS Association / ZBC Co., Ltd. / Industrial Committee for Super Computing Promotion / Society of Automotive Engineers of Japan, Inc. / Shiba Houjinkai / The Japanes Getechnical Society / Civil Town-Building Station / Civil Engineering Consultant Network / Information Processing Society of Japan / CM Association Japan / Community / Association of Data Erase Certification / Railway International Standards Center / Railway Technical Research / Association of Boarl Japan Society of Civil Engineers / Public Works Research Center / The Institute / The Granultadie Society / Japan Association of Surger Organizeme and Industry / Toyko Kelyukai Cooperation / Association of Japan Structural Consultant Association / Architectural Institute of Japan / NIPPON OMNI-MANAGEMENT ASSOCIATION / Japan Sewage Works Association / Japan Construction Information Center Foundation / Japan Structural Consultants Association / Architectural Institute of Japan / NIPPON OMNI-MANAGEMENT ASSOCIATION / Japan Road Association / The Wind KOSTPPO / NPO Japan NIPPON OMNI-MANAGEMENT ASSOCIATION / Japan Road Association / InterNITUR ADELTY SOCIETY Of JA

Certifi ed Engineers (As of January 2020)

				•
		Employee Qualifi cations		Number
Professional Engineer		Construction		3
		Information Technology		1
Doctorate		Engineering		4
Associate Professional Engineer		Construction		7
		Information Technology		1
		Software Development Engineer		19
	Certifi ed Engineer	Registered Information Security Specialist		1
		Technical Engineer	Network	1
Information technology			Database	1
		Basic Software Engineer (including Level II Engineer)		38
		Information Security Management Examination		5
	Information Securit	y Managing Executive		2
	IT Passport (former System Administrator)			29
	CG Engineer	Expert		7
	Registered Civil Engineering Consulting Manager			2
	Construction Managing Engineers	Level I		3
		Level 2		3

Patents Registered and Approved

Registered Patent Name	Registration No.	Open No.	Patent No.
Simulation system	2016-019112	2017-138793 (17/01/20)	6077686 (17/01/20)
Algorithm to predict user input intentions on a mobile devices and reflecting this onto driving simulation.	2013-173345	2015-039589 (15/03/02)	5718992 (15/03/27)
Simulation software programs that allow driving simulation through mobile devices.	2013-145512	2015-18110 (15/01/29)	5711312 (15/03/13)
Virtual space information processing system, server systems of related systems, software programs that can be executed on related server systems, virtual space processing methods	2012-158502	2014-21643 (14/02/03)	5462326 (14/01/24)
Management system, management servers, cloud system, and related software	2011-197438	2013-58163 (13/03/28)	5395862 (13/10/25)
Data streaming system, data streaming hardware, data streaming method	2010-290022	2012-138780 (12/07/19)	5367687 (13/09/20)
Driving simulation device, server device, and related programs	2011-137288	2013-4009 (13/01/07)	5149426 (12/12/07)
3D space information processing system, 3D space information processing device, 3D space information processing server, 3D space information processing device program, 3D space information processing server program, 3D space information processing method	2011-133352	2013-003778 (13/01/07)	Pending
Information sharing system, server devices of related system Software and sharing methods of related server system	2012-163499	2014-021955 (14/02/03)	Pending

Introduction of international standards

We continue to improve each quality, continuous business management, and private information protection management through activities related to "Quality Management System ISO9001", "Business Continuity Management System ISO22301", and "Privacy Mark" that we have acquired so far. In 2013, we newly obtained ISMS (Information Security Management System) Certificate.

Quality Management System ISO 9001 Certificate	■Updated date: Sep. 27, 2016 ■Certificate No.: QA-QMA14896 ■Registered activities: for all departments	
Information Security Management System ISO27001 Certificate	■Updated date: Sep. 27, 2016 ■Certificate No.: JQA-IM1208 ■Registered activities: for all departments	ISO 9001
Business Continuity Management System ISO 22301 Certificate	■Updated date: Sep. 27, 2015 ■Certificate No.: JQA-BC0005 ■Registered activities: for all departments	ISO/IEC 27001
Environmental management system ISO14001 Certificate	■Updated date: Sep. 27, 2016 ■Certificate No.: JQA-EM7269 ■Registered activities: for all departments	ISO 22301
Private Information Protection Management System JISQ15001 Certificate	Updated date: Sep. 27, 2016 Certificate No.: JQA-EM7269 Registered activities: for all departments	ISO/IEC 27017
PrivacyMark Certificate	■Date Certified : Feb. 28, 2012 ■Registration No. : 22000116 ■Industry : Informtion Services, Surveyor (82)	P

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Company History

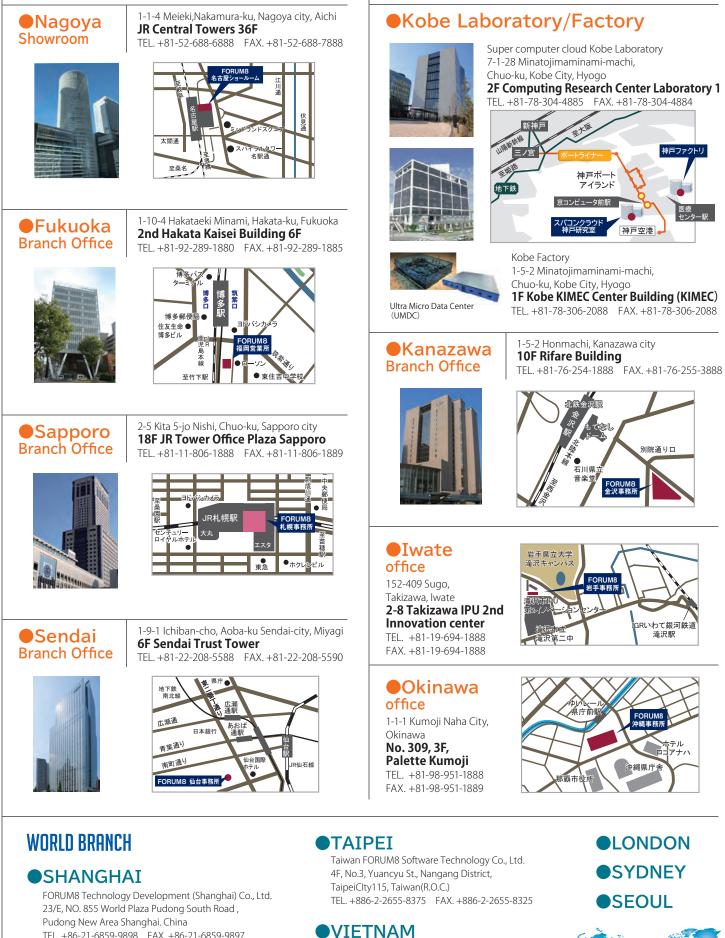
1987	Forum8 was established (with 16 employees)
1989	Established the Miyazaki branch and Osaka business office
1990	Established the Fukuoka business office
	The number of registered users exceeded 2,000 companies
1993	The number of registered users exceeded 4,000 companies
1995 1996	Commemorative project for the 8th anniversary of the establishment of the firm (with 100 employees) Osaka business office was promoted to the branch office
	The number of registered users exceeded 6,000 companies
1998	The number of registered users exceeded 7,000 companies
1999	"FORUM8 Exhibition'99" is held / Products Guide of first edition was published
2000	Released UC-win/Road
2001	Acquired ISO9001-2000 realizing paper-less conditions in all offices
2002	Relocated Tokyo Head Office to Nakameguro GT Tower UC-win/Road was chosen for the Software Product of the Year 2002 award Hosted the first 3D VR Simulation Contest. / Released UC-win/FRAME(3D)
2003	Business commemorating the company's 2×8 year anniversary
2005	New President Yuji Ito and new management setup Number of registered users surpassed 10,000 companies
2006	The 7th UC-win/Road Conference first time abroad (Seoul, Korea / Beijing, China / Shanghai China)
2007	Expanded Tokyo head office
	Established a joint venture "FORUM8 Technology Development (Shanghai) Co., Ltd." in China Hosted the first FORUM8 Design Conference and 1st International VR Symposium
2009	Released Engineer's Studio® and VR-Studio®
	FRAME(3D) support team won the Fiber category of Pre-experiment analysis contest
2010	"Development of an office robot" was certified as the plan of specific research and development, etc. of the METI
	The METI Cloud research business adoption 2010 Started service for UC-1 for SaaS RC cross-section calculation
	Engineer's Studio® analysis's result became winner at E-Defence, and destruction analysi
	coñtest
2011	Opened Tokyo sub office, Super computer cloud Kobe Laboratory and Sendai offices Selected as "Certified company for IT management" by the METI
	Design Result Checkup Support System released (Adopted for NEDO promotion service in 2009)
	EXODUS was certified as an evacuation calculation method certified by the Tokyo Fire Department
	Engineer's Studio® won "23rd superior new technology, new products award in software
	category" Highway Driving Simulator was awarded for being an information processing system tha
	contributes to today's information-rich society
	The 1st Student BIM&VR Design Contest on Cloud was held Won "International tunnel award" with Virtual Reality Tunnel Operator System which was co
	developed by BMIA
2012	Further development of VR-Cloud* to allow it to be run on an Android Client Obtained the "PrivacyMark" Certification. (Privacy Policy adopted since 2005) Obtained BCMS ISO22301 Certification
2013	
	Released UC-1 Engineer's Suite / "The 1st Students Cloud Programming World Cup" started
	Engineer's Studio® received "Crisis Management Design Award" by the Public Network Foundation
	Obtained 3 patents related to VR-Cloud® (Driving simulation, data streaming system, cloud management system)
2014	Acquisition of Hoct Systems. / Obtained access rights to Supercomputer K for commercial uses.
	Chosen as the Next-Generation Infrastructure Inspection Robot Systems by MLIT
	Launched Taiwan FORUM8 Software Technology Co., Ltd. (FORUM8 TAIPEI) Released UC-1 Engineer's Suite Addition
2015	Nagoya Showroom opened
2013	Released 3DCAD Studio [®] . Obtained development right of Organic Parking in Japan
	Press release in Taiwan for the 5th VDWC, with Special Guest Mayor of Keelung and Taiwan CIS/ Director
	Formed business alliance with Hokuto Bank, FIDEA Information Systems, and Nihon Technos
	UC-win/Road was reported by Game Show and Nikkei
2016	Became a member of Massachusetts Institute of Technology Industrial Liaison Program. BBC reported the World's First 4K Five-Screen 3D Stereoscopic Driving Simulator (in NIC o Nagoya Univ).
	Transition to FORUM8 Subscription Service.
	Business partnership with Arcbazar. "Project VR", the fusion of Online Simple Self-Assessmen Service and VR-Cloud®
2017	TV program "VR Friends" started on TOKYO MX1.
	Showcased Road and DS at "CeBIT2017" (Hannover, Germany), the world biggest IT trade show.
	The 30th anniversary of establishment special lecture and celebration. Published company history
	Showcased at Japan Pavilion of "INNOPROM2017", the largest trade show in Russia
	Certified as a "Level 2 Eruboshi" that promotes women's participation and advancement in the workplace
2018	Certified as "Health & Productivity Management Company White 500 (big company)"
	Released Construction Accounting Software Suite
	TV program "Innovative Tomorrow" started on BS Nippon Earthquake Simulator won Good Prize of "Excellent New Technology and Products for Smal
	Earthquake Simulator won Good Prize of "Excellent New Technology and Products for Smal and Medium-sized Enterprise / Software Section".
	FORUM8 acquired all stocks of Shade3D to progress the 3DVR business development.
	FORUM8 exhibits at the world biggest technology trade show CES (Las Vegas) for the first time
2019	
2019	We cleared STEP1 of "Healthy Company Declaration" by JAPAN HEALTH INSURANCE ASSOCIATION and acquired "Healthy Company (Silver)"
2019	We cleared STEP1 of "Healthy Company Declaration" by JAPAN HEALTH INSURANCE ASSOCIATION and acquired "Healthy Company (Silver)" Selected for Education and Training Program for Ministry of Health, Labour and Welfare
2019	We cleared STEP1 of "Healthy Company Declaration" by JAPAN HEALTH INSURANCE ASSOCIATION and acquired "Healthy Company (Silver)"
2019	We cleared STEPI of "Healthy Company Declaration" by JAPAN HEALTH INSURANCE ASSOCIATION and acquired "Healthy Company (Silver)" Selected for Education and Training Program for Ministry of Health, Labour and Welfare Takes over copyright of Japan made cross platform game engine "Chidori" Released Suite Series (Account, Data Eraser)

Awarded The Monodzukuri Nippon Grand Awards METI Minister's Award "Connected Industries – outstanding collaboration" 2020

SHOWROOM+OFFICE & BRANCH Global bases



桜ノ宮



TEL. +86-21-6859-9898 FAX. +86-21-6859-9897

Qingdao FORUM8 Software Technology Co., Ltd. B2-1-1, 13F, Building B, International Innovation Park, 169 Chung Ling Road, Laoshan District, Qingdao Shandong. TEL. +86-532-66729637 FAX. +86-532-66729639

MYANMAR

Ba Dinh district, Ha Noi City

TEL: +84-(43)-244-4058

221 Sule Pagoda Road, Kyauktada Township, Yangon

5th floor, TID Building, No 4 Lieu Giai street,

FORUM8 RECRUIT

New Graduate Recruitment

Recruitment Background

FORUM8 exerts its force primarily on the development/marketing of software that support civil engineering design, analysis, architectural design, etc. and lately the company has expanded its business into the development of Interactive 3D Virtual Reality (VR) Simulation & Modeling software as well as engineering services including analysis service and system development, offering various types of system integration including the development of Driving Simulators. We have our development and technical support group in Tokyo, Miyazaki, and Osaka. We envision the strategic production of software solutions and seek to bring our software service to higher levels. In terms of sales, we have been selling our products both domestically and internationally, with international users from Korea, China, United States, to name a few. We are planning for an extensive and stronger overseas dealer network with China placed in high priority. Foreign engineers skilled in English, Chinese Korean and other bilinguals have a great opportunity to work with us.

Recruitment Information

All majorss (basic academic skills as college graduated required)

Engineering work

5 5	
(1) Software engineer	Software development
(2) System engineer	Building / civil engineering, information,
	electrical / electronic, automobile
(3) CG/VR creator	CG/VR modeler, producer
(4) Instructor	3D/CAD, technical support engineer
(5) Video game developer	
(6) Built-in system engineer	
(7) Development engineer	
■Sales/Office work	
(1) Sales, system sales	Software sales, system approach
(2) Sales affairs	OA, HP
(3) Accounting	Accounting, general affairs, OA

(4) Public relations

Publication, advertisement, web design

Number of New Hires: Total of 30 (technical, sales, and clerical)

Recruiting History

Number of hires (Including mid-careers, excluding staff in merged companies) 2016: 32 / 2017: 24 / 2018: 29 / 2019: 30

*Turnover rate of new graduates (within 3 years of new employees hired in April): 26.5%

Website / LINE page

FORUM8 Website

http://www.forum8.co.jp/english/recruit-info-e.htm

Contact e-mail recruit@forum8.co.jp LINE@official account LINE ID:@forum8jp



177E 2021

Contact Information FORUM8 Co., Ltd.

Information for students is provided!

Shinagawa Intercity A-21F, 2-15-1 Konan, Minato-ku, Tokyo 108-6021 TEL:+81-3-6894-1888 FAX:+81-3-6894-3888

Entry from here

▲ マイナビ2021 キャリタス就活2021 4

Salaries and Work Conditions

Salaries: We give preferential treatment according to experience and ability.

Starting Salarie: 245,000yen (Bachelor's degree), 251,000yen (Master's degree), 233,000yen (Graduate of national institute of technology)

221,000yen (Graduate of high school)

Including 10,000 yen for the defined contribution pension system

Bonuses: Twice a year (December, June)

Pay Revision: Twice a year (January, July)

*The result of the 33rd period: Average 3.4 month, average of new employees 1.1 month

Benefits /Allowance

Overtime pay, Business trip allowance, Commutation allowance, Executive allowance, Relocation allowance, Social insurance, Retirement plan, Development allowance, Aid for education, Overseas training, Time-limited permanent employee, Support for provincial (half of the cost for transportation will be provided.), Housing allowance (Tokyo, Osaka, Kobe, Nagoya, Fukuoka) or Company-rented house (all offices), Accepting applicant (workers at Tokyo head office) for TAKANAWA House (single room company dormitory in Takanawa, Tokyo. Built in August 2017) Pension allowance: paid according to the position, (General staff: 10,000 yen per month, Manager: 20,000 yen per month), Refresh leave Anniversary leave, Cost subsidy system for child-rearing support (unauthorized nursery school, childcare center / after school care / day care for sick child), Membership resort hotel / hotel available-TOKYU Harvest Club membership-TOKYO BUC membership-XIV, CLUB CCI membership, Nature and Health Association, No-smoking allowance, Health&Sports Leave (3-days paid leave/year), Medical leave for cancer or woman specific disease, Pelvis work stretch, Refresh massage (Tokyo), Workation system, Drink communication support system, Employee referral program



Health&Sports Leave 2018 in Yamanashi / Miyazaki

Holiday / Paid Leave

Holiday : Two none-working days per week (Saturday, Sunday, National holidays) [Annual scheduled working days: 245]

Paid Leave: Twenty days for first year (can be carried over) Usage rate of paid leave: 88.04% (2019)

New year holidays, Special leave, Reflesh leave, Anniversary leave, Paternity leave, Health&Sports leave, Time limited working (parents of preschooler), Mother health management, No overtime day

Work Locations

Tokyo Head Office, Osaka Branch Office, Nagoya Showroom, Fukuoka, Sendai, Sapporo, Kanazawa, Iwate, Okinawa, Miyazaki, Kobe, Shanghai, Qingdao, Taiwan, Vietnam, Myanmar

Work hours

9:00-17:30 (lunch break 12:00-13:00) Flex time (core time 10:00-16:30) Lunch time flex *7.5 actual working hours (with 60-min break).

Insurance

Health insurance, employee's pension, unemployment insurance, full worker's accident insurance coverage, retirement plan

Special lecture by Prof. Hiroshii Ishii, Associate Director of MIT Media Laboratory

Date: Fri Oct 18, 2019 / Thu Jan 30, 2020

Company dormitory built in August 2017

Prof. Ishii sent an inspiring message to students who has the potential to create the future in the near future through his presentation about "Inventing a Creative Future by fusion of art and science" featuring the overview and technology behind his research theme "Tangible User Interface".

FORUM8 joined the MILT Industry Liaison Program in 2016 and have been turning the source of the state of the art research into VR technology, thereby expanding its system development projects.



Special lecture session of FORUM8 company explanatory meeting

*We swear to secrecy of application. Please inquire about recruitment and application via email.

Selection Procedure

Company Information Session for new employees in April 2020 (starts at 13:30)

<only company="" information="" session=""></only>	< Company information session
*Those who want to can have a writing test	and examination>

3rd	Apr. 6, 2020
4th	Apr. 27, 2020
5th	May.19, 2020



Jun. 15, 2020 2nd 3rd Jun. 29, 2020 4th Jul. 10, 2020 Aug. 24, 2020 5th 6th Sep. 7, 2020 7th Oct. 5, 2020 Nov. 2,2020 8 th 9th Dec. 21, 2020 10th Feb. 1, 2021

1st

Jun. 1, 2020

FORUM8 publishes an in-house report named "Hachimitsu (8 meet you)" filled with sweet and nourishing contents so that 8 (FORUM8) can communicate with staff and customers and work towards the goal.

<Venue>

FORUM8 Head Office(Main venue)

- TV conference at a time
- *Osaka, Nagoya, Fukuoka, Sendai, Sapporo, Kanazawa, Iwate, Miyazaki, Okinawa

Please send us your preferred date and venue, school name, department name, your name, and contact information (e-mail address, phone number) via e-mail.

Contact e-mail:recruit@forum8.co.jp

Deliverables

• Resume • Certificate of expected graduation or graduation • Scholastic record

Selection Procedure

Application review, written examination, interview, skill test / oral test, executive interview (Venue: Tokyo Head Office, travel cost provided) WrittenExamination: In English General knowledge 10pt / computer skill 40pt / mathematics 50pt / essay

Result Announcement

Announced by mail, telephone, or e-mail

Group

State of the Technologies in Expression Association (contents & technology support)

http://soatassoc.org



This association was established in order to research the state-of-the-art technologies in expression and to support the development of the contents that utilize the technologies. It contributes to the society through human resource cultivation of developers, users, and creators as well as the utilization of the most-advanced technologies.



Internship Application & Guidelines

About Acceptance

Qualification for applicant

Mainly undergraduate students, high school and technical college students expected to graduate in March 2022, or graduate students expected to complete their Masters or Ph. D. program in March 2022. Those expected to graduate in September or in 2023 are also accepted. Although we accept students from many different departments, there is comparatively a large number of staffs that majored in engineering (information engineering, civil engineering, architecture, etc.) or arts.

Treatment Condition

No salaries will be paid. Interns can receive the benefit of deep discounts (interns bear half the price) on the membership hotel.

Selection Process

Theme

Please submit one page (A4 size) paper on a theme "What I want to learn through the internship". Notification of selection results based on careful review of submitted resumes and papers will be sent to the applicants or the schools where they belong.

About Training

Location of Internship site

FORUM8 Tokyo Head Office / FORUM8 Osaka Branch

Internship period

For undergraduates and students in master courses: 2weeks or2days in summer For high school students: 3days in winter

Theme of Internship

Training on advanced VR/Analysis solutions. You will take part in a technical seminar on the cutting-edge VR, analysis, etc. and experience using our software yourself. You will be assigned to one of the following groups: Technical Support, VR (Virtual Reality) Development, VR Technical Support, Design Software Development, CAD Instructor, Sales / Sales administrative assistant.

Training contents

Orientation, group allocation, work allocation, training in group (select from below)

- •Virtual reality technology service
- •3D analysis support service
- Software development
- Sales
- E-sales

•Sales administrative assistant / General affair Completion Report: Presentation

VR Promotion Council

This is a unique council that provides a virtual platform on which VR technology can used for many applications including autonomous driving using 3DVR and flight simulation for drones, and aims to open this platform to researchers and engineers in manufacturing companies and universities alike. FORUM8 is fully cooperating with the council in bringing the most up-to-date VR technology to the platform.







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ISO27001/27017 ISMS

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GOALS

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