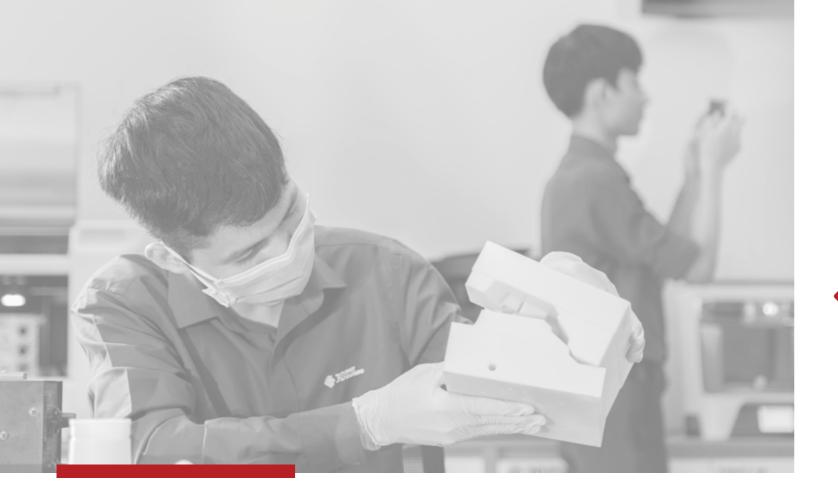


## COMPANY PROFILE





## **PRODUCTS**

Based on the sales and number of orders, 3DS is considered one of the top enterprises in Vietnam in providing professional 3D solutions. We are now supplying:



#### **Equipment & Software:**

- ◆ 3D printers, 3D scanners
- Metrology Solutions
- Software:
   MasterCAM,
   Geomagic, Materialise...

### **FOREWORD**

Dear our beloved customers, we are pleased to have the opportunity to cooperate with you in 3DTech Solutions - one of the strengths of our company.

3D Smart Solutions was formerly known as 3D Technology Service Bureau Center. Our company was established in 2009 with the desire to bring the advanced – modern – world class standards qualified 3D Technology solutions to the Vietnamese market, especially leaning towards promoting the development of small and medium enterprises.

Throughout many years of experience in 3D Tech Solutions, we are always researching for better solutions to reduce and limit difficulties – risk during product processing, in order to bring higher economic benefits to customers. Besides, we are eager to create new opportunities for the Vietnam economy to develop & reach the world level.

Our commitment is continuing to improve and develop 3D Technology Services and Products, becoming a better enterprise by combining two key factors: the values that 3D technology could bring and customers' benefit could have.

3D Smart Solutions (3DS) was established to provide One stop 3D solutions for product development to the local manufacturers and foreign partners.

Since the first days of establishing, we have been trusted by local and foreign customers. We have taken part in many successful projects in Vietnam, United States, Korea and Japan. Our customers spread from universities and educational organizations, to global designers and manufacturers.



#### 3D Service Bureau and Outsourcing:

- Fixtures design and manufacturing
- ◆ 3D printing and Rapid prototyping
- ◆ 3D scanning and Reverse engineering
- ◆ 2D/3D inspection
- Industrial design

With our professional 3D services and packaged solutions that made the brand of 3DS, we will keep constantly researching, innovating and upgrading our team skills to provide the best services and solutions to our customers. Our target is to be the no.1 3D workshop in Vietnam and the vicinity.





#### **VISION**

Becoming the leading services provider of 3D Technology Solutions in Vietnam and the neighborhood.



#### **MISSION**

Consulting to provide advanced 3D technology solutions - Meeting industry standards with appropriate investment for developing markets such as Vietnam. Constantly researching, creating, modernizing processes and training technical teams. To be able to provide One Stop 3D Solution in Vietnam and especially for domestic small and medium enterprises.



## CORE VALUES

3

#### 3 YESs

Yes, we have common Yes, we have discipline

Yes, we have passion

#### 3 NOs

No refusal No discourage No limit



#### **Development**

Continuous improvement day by day to actualize the 3DS team's Mission.



#### **System**

Organization is a key factor in the success of our company. Therefore, all of the 3DS members commit to work systemically and follow the working procedure so that 3DS would develop steadily and become the leading enterprise in 3D technology solutions.



## BUSINESS FIELDS

Mr. Tong Truong - CEO/Founder of 3DS has shared:

"Our solutions, products and services at 3D Smart Solutions are customized to suit the actual needs of customers."



#### **3D PRINTER**

Industrial and Desktop 3D printers are applied and supported for manufacturing, industrial design and handicraft and sculpture industries. Become a quick and prompt solution for prototyping, duplication that minimizes time and cost to optimal.



#### **3D SCANNER**

Industrial 3D scanners are used to scan objects, people from simple to complex details. Scanning - measuring system provides data with high resolution and accuracy, applied in measuring and inspection the dimensions - tolerances of machine parts, molds or plastic & metal products, regenerate the lost 3D data, actualizing ideas.



#### ONE STOP 3D SERVICE BUREAU

3D Scanning - Reverse Engineering - Rapid prototyping - Mold design - Industrial design - 2D/3D Inspection - is our comprehensive 3D technology service package, which is the best solution offering a variety of choices for customers.



#### CAD | CAM | CAV

Design, CNC programming, and simulation with the help of computers have become increasingly important and indispensable in manufacturing. Understanding that necessity and usefulness, 3DS endeavors to research and provide the appropriate software solutions accelerating the process of product R&D process, reducing production costs, maximizing profits and swiftly returning investment.

## ONE STOP 3D TECHNOLOGY SERVICE BUREAU"

With 3D Smart Solutions, customers do not need to spend too much time and effort to search and choose the right technology. We will offer you a Comprehensive, One Stop 3D Technology solution in terms of Advance, Quality and Cost Optimization.

- Rapid Prototyping
- 3D Scanning
- ◆ 2D/3D Inspection
- Industrial design
- Reverse engineering (Scan to CAD)
- Mold design

Moreover, at 3D Smart Solutions, there is always a research team to test and select specialized software solutions: CAD (Computer-aided design), CAM (Computer-aided manufacturing), CAV (Computer Aided Verification). The goal of 3DS is to help customers easily find the 3D solution that best suits the actual usage needs and meets their budget, contribute to improving productivity, reduce errors or risks in the design/prototyping process. In order to save time and optimize costs, improve the value & quality of output products.

## DISTRIBUTOR OF SPECIALIZED 3D TECHNOLOGY EQUIPMENTS & SOFTWARES

### CAD | CAM | CAV



#### **3D SYSTEMS (USA)**

Geomagic software from 3D Systems allows creating CAD data from the 3D scanning process, designing and using that data in manufacturing, 3D printing and 3D inspection.



#### **MASTERCAM (USA)**

Mastercam is one of the first companies in the world to provide CAD/CAM software for the global subjective manufacturing industry. Designed specifically for all CNC Workshops & Mechanical Enterprises.



#### MATERIALISE (BELGIUM)

Powerful 3D printing design software with a variety of modules for many different applications, perfect control of 3D printed models with more reasonable structure.

#### 3D TECHNOLOGY EQUIPMENT



#### **EOS (GERMANY)**

EOS is a global leader in the industrial 3D printing of metals and plastics and offers integrated solutions in additive manufacturing.



#### **BIGREP (GERMANY)**

Established in 2014, BigRep has quickly created a turning point in 3D manufacturing and printing. With 1m <sup>3</sup> print size, BigRep ONE opens a new door in rapid prototyping, while BigRep Studio allows 3D printing with high speed and accuracy.



#### **MASSIVIT 3D (ISRAEL)**

Massivit 3D is a pioneer of large format 3D printing solutions. Leveraging its proprietary Gel Dispensing Printing (GDP) technology, the company's solutions enable rapid and cost-effective production of scale 1 models and parts.



#### **FORMLABS (USA)**

Expanding access to digital fabrication, so anyone can make anything, Formlabs has led the way in the production of desktop SLA 3D Printers. In addition, Low Force Stereolithography (LFS) $^{\text{TM}}$  3D printing brings tremendous success to the current Form 3 and Form 3L.

#### CYBER OPTICS

#### **CYBEROPTICS (USA)**

CyberOptics is a 3D scanning system with unprecedented combination: speed, accuracy and a simple one-button with fully automatic operation mechanism. Application in non-destructive 3D inspection.



#### **RPS METROLOGY (ITALY)**

RPS Metrology origins are in the experience and the passion for research, development and production for articulated measuring arms which has begun since more than 30 years.



#### **SOLUTIONIX (KOREA)**

Having been devoted to the industry and dentistry for over 18 years, Solutionix has become a leading 3D scanner manufacturer with outstanding quality measurement systems such as C500 and D-series.



#### **SHINING 3D (CHINA)**

Manufacturer of 3D digitizing equipment and supplier of 3D software with a variety of applications, together with a global support team, Shining 3D meets all the needs of customers.

## **ESTABLISHMENT AND DEVELOPMENT HISTORY**

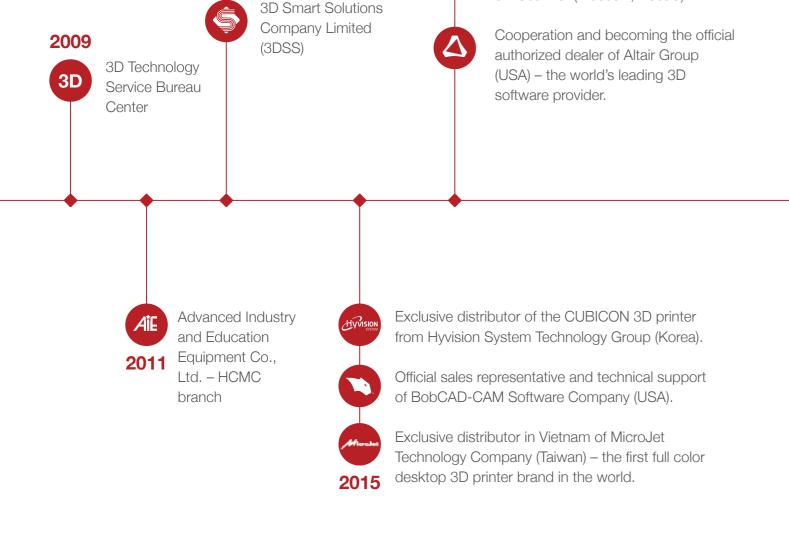
2014

2016

Exclusive and official distributor of the

world's leading 3D scanner - THOR

3D Scanner (Moscow, Russia).







TOP 38 excellent SMEs to win the SME100 Asia Award.



The one and only partner in Vietnam of the CyberOptics Industrial Metrology Company (USA).

accuracy CMM.

2017

Exclusive distributor of the

2019

Our 3D SERVICE BUREAU has achieved the TOP 108 Typical products, services of Ho Chi Minh City in 2019 title.

In order to build the 3D Smart Solutions brand

partners and customers, we improved the

abbreviation of the company name to 3DS.

printer in Vietnam.

Exclusive distributor of the Formlabs (USA) 3D

becoming more and more friendly and closer to

3DS Profile is authenticated and published by Dun & Bradstreet on the Data Universal Numbering

Measuring XYZ (Taiwan) high

System (DUNS)

# TOP 38 EXCELLENT SMES TO WIN THE SME100 ASIA AWARD"

#### **OUR PARTNERS**

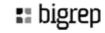




































#### **OUR CUSTOMERS**



























Ho Chi Minh City Business Association has just announced the results of voting for the title "Typical Products and Services in Ho Chi Minh City in 2019". In particular, 3D Smart Solutions was honored as a typical brand in providing 3D technology services.

Mr. Chu Tien Dung - Chairman of the City Business Association said that this is a title held by the City Business Association every 2 years with the desire to discover and promote the brand for products, services, serving the goal of developing major brands of the City. At the same time, honoring businesses with typical products and services.

It is known that after 2 months of launching, out of 285 businesses participating with 345 products and services, 108 enterprises have achieved the title of "Typical products and services in Ho Chi Minh City in 2019" with 147 products, service. Also according to the organizers, to achieve this title, businesses must ensure the following criteria: achieving economic efficiency in revenue, profits, contributing to the national budget, not causing environmental pollution, fully implementing tax and labor obligations, well implemented laws and policies on food hygiene and safety, labor safety, fire prevention and fighting, well performing social responsibilities. Products and services provided to consumers must ensure their usage, safety and quality in accordance with the applicable published standards, national technical regulations and other legal documents. involve. Establishing, applying and maintaining the quality management system according to international standards ISO 9001, HACCP, GMP...

The highlight of this year is the participation of science and technology business, enterprises 4.0. and enterprises applying smart technology to production and business. One of the names that received great attention at this year's awards was 3D Smart Solutions. This enterprise has passed many rigorous voting criteria to be honored as an enterprise with typical 3D technology services in Ho Chi Minh City in 2019. Including: 3D printing, rapid prototyping, 3D scanning, reverse engineering, industrial concept design. This is one of the leading companies in Vietnam specializing in providing One stop 3D solutions product development. Currently 3D Smart Solutions is a prestigious partner of domestic and foreign manufacturers. As a pioneer in providing 3D solutions, 3D Smart Solutions wishes to disseminate the effectiveness of the application of 3D technology in the market, advising and helping businesses to apply 3D technology in design and manufacturing products, in order to meet global competitive advantages. In the coming time, this business is ambitious to become a world-class professional 3D services and solution factory based on 3 criteria: Modern - Professional - Accurate.

Source: http://vneconomy.vn



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