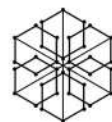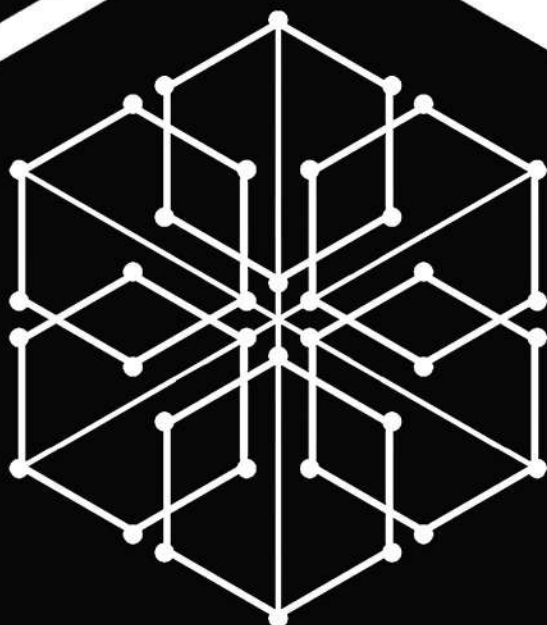# CALI
COMPANY
PROFILE

CALI GLOBAL

We provide vast access to unlimited future technologies using artificial intelligence, considering the provision of advanced ways of social communication in the metaverse.

CALI
TECHNOLOGY SOLUTIONS

TABLE OF CONTENTS

Cali Technology Solutions, your main source for all AI and Metaverse products. We've been working to turn our passion for AI and Metaverse products into a booming concrete product. We hope you enjoy our products as much as we enjoy offering them to you.

Goals

1st Goals

To use artificial intelligence in engineering designs and information modeling of architecture and construction.

2nd Goals

To increase the accuracy with the highest quality and shortened time estimation of all our products.

3rd Goals

To replace reality with virtual reality.

CALI

www.cali.global

The metaverse is a concept of a persistent, online, 3D universe that combines multiple different virtual spaces. You can think of it as a future iteration of the internet. The metaverse will allow users to work, meet and socialize together in these 3D spaces.

VISION

To provide broad access to unlimited future technology through artificial intelligence.

Cali's vision is to completely replace reality with virtual reality, including the establishment of laboratories and educational institutions. Cali is also keeping an eye on electronic trends in artificial intelligence use in its projects, as it works on medical simulation projects like X-ray diagnostics, and an artificial intelligence spider that specializes in engineering designs, architecture, and building information modeling, as well as developing games, animations, and providing an advanced photography studio.

Our Story

To begin
We'd like to tell you about our company's story, beginning with its establishment.

| 2018 | 2019 | 2020 | 2021 | 2022 |

AI - Robotics

Research And Development

Advanced Visualization Studio

Establishment
The company was established and the Visual Render Studio department was opened.

Incubatency
The company was incubated by the Crown Prince Foundation (THE CORE) and the artificial intelligence department was opened.

Türkiye
The decision to go to Türkiye to expand the scope and take more experiences and the Research And Development (R & D) department was opened.

Present time
Expanded and there is a large number of customers and the number of departments has increased:

- Founded: 2018.
- 2018-Establishment: the company was establishment and thevisual render studio department was opened.
- 2019 Incubation: the company was incubated by Crown Prince Foundation (the core) and the artificial intelligence department was opened.
- 2020 Turkey: the decision to go to turkey to expand the scope and take more experiences and the research and development (R&D) department was opened.
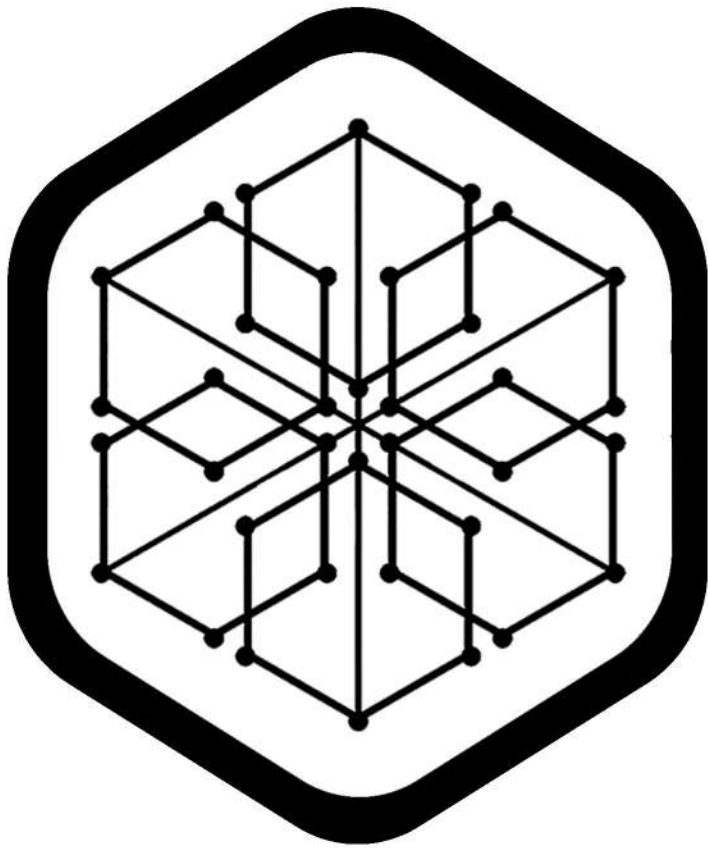- 2021-2022 present time: Expanded and there is a large number of customers and the number of departments has increased to AI-ROBOTICS, RESEARCH AND DEVELOPMENT AND ADVANCED VISUALIZATION STUDIO

CALI GLOBAL

MISSION

CALI mission is to provide the most efficient artificial intelligence and metaverse products while ensuring complete client satisfaction.

Positioning: Because our team has the most work experience and its main goal is to fully satisfy the customer in addition to the quality of the products, cooperation, and consultation to reach all the additions that can make the product fully satisfactory to the customers, and the products were carefully selected to meet market requirements.

We provide vast access to unlimited future technologies using artificial intelligence, considering the provision of advanced ways of social communication in the metaverse.

Timeline

2021
By this year, we will start boosting our evaluation by turning creativity into innovation.

2026
By this year, we will be at the top list of the IT companies in the Middle East / Europe

2031
By this year, we will start our Hardware production line in Europe and North America

2036
By this year, we will start working on Mars Analytic fields and Artificial Super-Intelligence.

2041
By this year, CALI-TS will have more than 100,000 employees around the world.
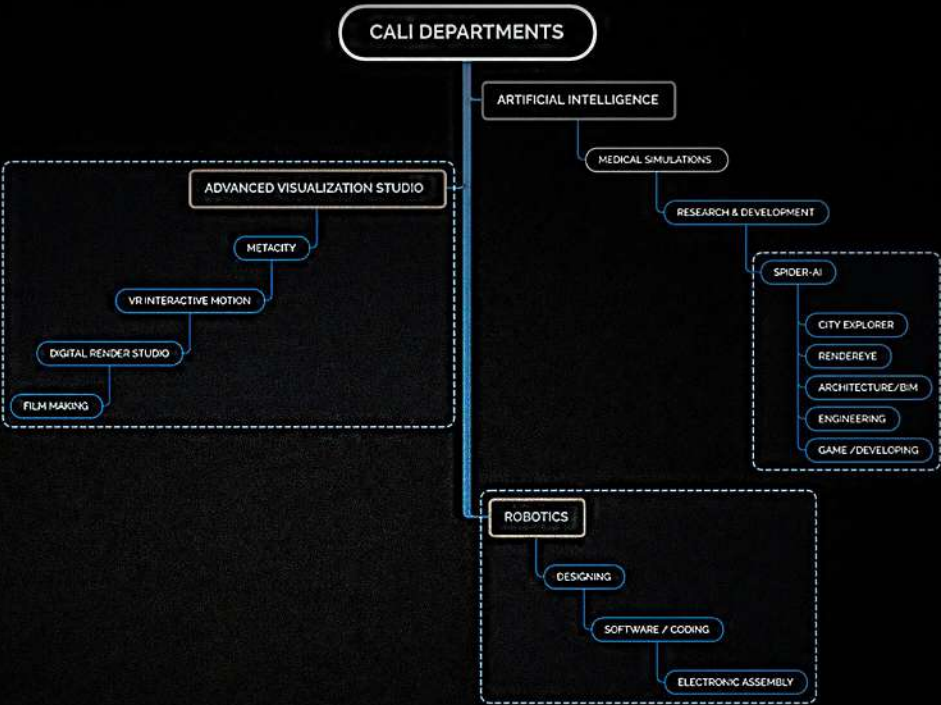
OUR SERVICES

To Our Clients

Cali Technology Solutions

OUR SERVICES

Cali is divided into three primary departments, each of which is strategically located to give the best possible service to our consumers. Many items are created in this method under these sections to make it easier for our clients to choose.

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CALI DEPARTMENTS

ARTIFICIAL INTELLIGENCE

MEDICAL SIMULATIONS

RESEARCH & DEVELOPMENT

ADVANCED VISUALIZATION STUDIO

METACITY

SPIDER-AI

VR INTERACTIVE MOTION

CITY EXPLORER

RENDEREYE

DIGITAL RENDER STUDIO

ARCHITECTURE/BIM

FILM MAKING

ENGINEERING

GAME /DEVELOPING

ROBOTICS

DESIGNING

SOFTWARE / CODING

ELECTRONIC ASSEMBLY

CALI GLOBAL

ARTIFICIAL INTELLIGENCE

Cali Technology Solutions

BEAUTY AI

Real-time facial analysis and feature tracking for videos and photos An accurate 3D facial feature that tracks facial movements and expressions through 68 unspecified parameters including lip and eye edges, iris size and position, head position, as well as skin features including spots and texture and wrinkles
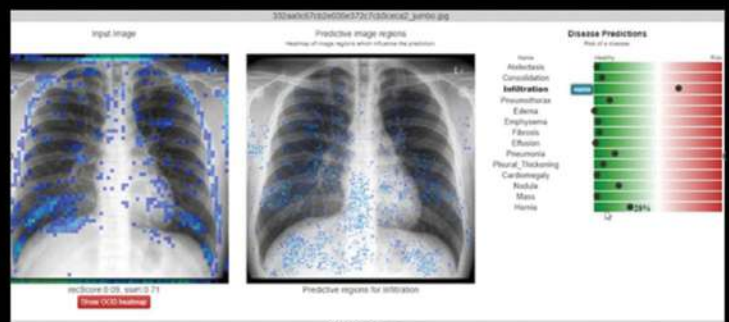
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ARTIFICIAL INTELLIGENCE

Cali Technology Solutions

X-RAY DIAGNOSE

Real-time facial analysis and feature tracking for videos and photos An accurate 3D facial feature that tracks facial movements and expressions through 68 unspecified parameters including lip and eye edges, iris size and position, head position, as well as skin features including spots and texture and wrinkles

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ARTIFICIAL INTELLIGENCE

SPIDER-AI

SPIDER is platform that links:
- Modelling
- Producing
- Editing

and rendering software all together and synchronizes them in real time in order shorten your workflow cycle and increase your work accurac.
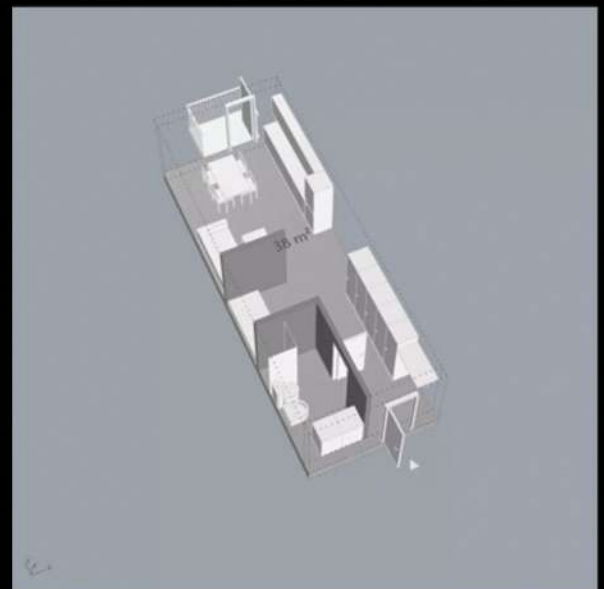
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ARTIFICIAL INTELLIGENCE
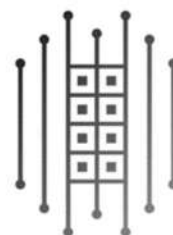
Cali Technology Solutions

SPIDER-AI

USING STATIC TENSORFLOW.BINDING;
SPIDER IS SUPPORTED BY DEEP LEARNING IN ORDER TO PROCESS THE VAST AMOUNT OF GEOMETRICAL DATA (MESH–NURBS–ARRAYS) TO PREDICT/GENERATE THE BEST TRANSFORMABLE SHAPE BASED ON OUR TRAINED MODELS.

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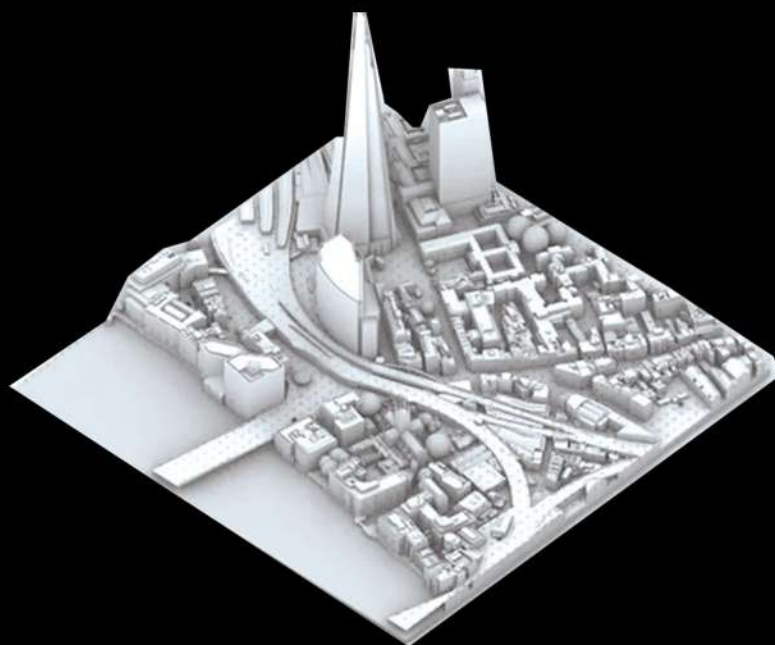
ADVANCED VISUALIZATION STUDIO

Cali Technology Solutions
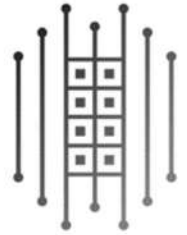
METACITY

UNIVERSE OF MULTIPLE REALITY

We transform the truth into a virtual world with all the characteristics of the real experience that you live in real life in our Meta City. It's possible to experience it in our virtual reality Full Function City.

VIRTUAL LABS/ VIRTUAL COM. / VIRTUAL CLINIC.
VR INTERACTIVE MOTION.
Digital RENDER STUDIO.

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ADVANCED VISUALIZATION STUDIO
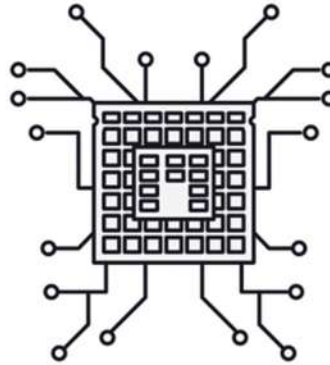
Cali Technology Solutions

FILM MAKING

PRODUCTION

Our strategies do not end there; we have transformed the traditional method of producing films and presenting the final product into a process that uses modern technology from the conception of the idea through the final product's production.

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ROBOTICS

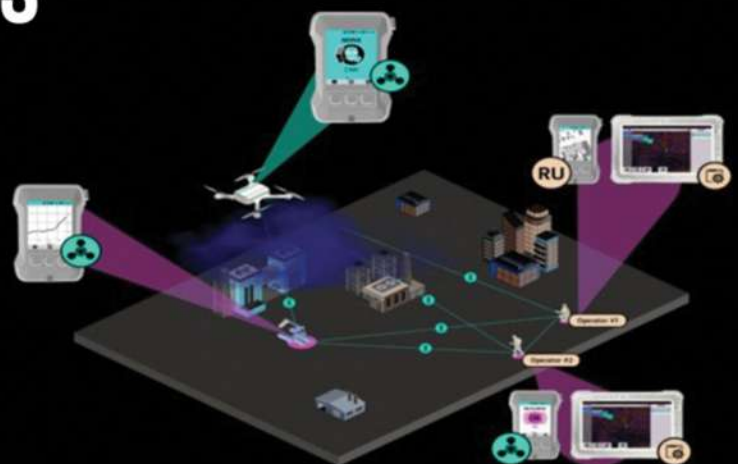---

Cali Technology Solutions

SURVEILLANCE DRONES

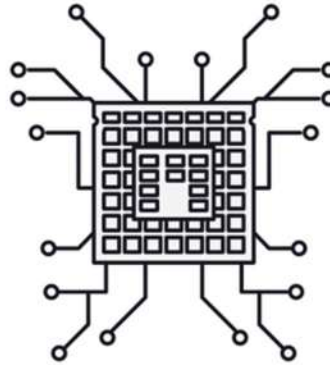Discover autonomous objects following:
Autonomous object following is the ability of the UAV to autonomously follow an object that is being tracked by the camera. Using the touch-screen enabled controller, the pilot can tap on any moving object and the UAV will automatically alter its flight path to follow.

- Touch screen & point-click following
- Follow a car, a human, or even another UAV
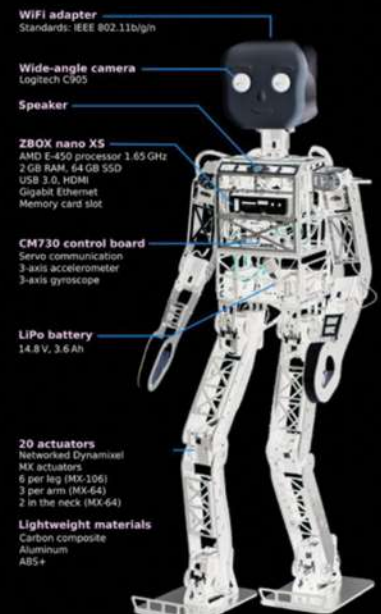- Object following through remote device or command center

https://www.cali.global/
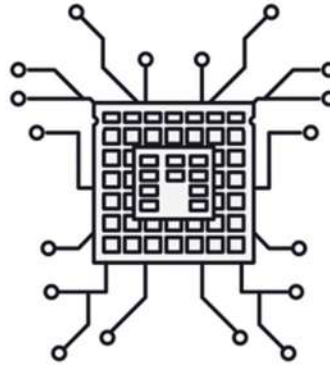
ROBOTICS

Cali Technology Solutions

ASSISTANT HUMAN ROBOT

Human robots can answer your customers' queries and provide the most up-to-date product and promotional information, increasing the likelihood that your consumers will learn, comprehend, and purchase. By tackling typical, repetitive activities, a human robot may help your staff be even more productive, freeing up their time and talent. Over the course of discussions, a human robot collects data about people's likes, personalities, preferences, and routines in order to tailor replies and better meet their requirements.

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WiFi adapter
Standards: IEEE 802.11b/g/n

Wide-angle camera
Logitech C905

Speaker

ZBOX nano XS
AMD E-450 processor 1.65 GHz
2 GB RAM, 64 GB SSD
USB 3.0, HDMI
Gigabit Ethernet
Memory card slot

CM730 control board
Servo communication
3-axis accelerometer
3-axis gyroscope

LiPo battery
14.8 V, 3.6 Ah

20 actuators
Networked Dynamixel
MX actuators
6 per leg (MX-106)
3 per arm (MX-64)
2 in the neck (MX-64)

Lightweight materials
Carbon composite
Aluminum
ABS+

ROBOTICS

3D CAPTURE BLOCK

Is a robot working in the construction sector, its main function is to build using blocks in construction, which provides several advantages, the most important of which are:

- Reduced consumption of material.
- Increased operating flexibility and cost savings.
- Reduced labor costs.
- The system enables a higher level of automation.
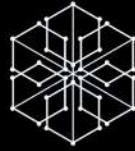- In many operations, human intervention can be eliminated

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9g servo
Digital Servo
Control panel
Valve
Haptor
Air pump
Glass fiber pedestal

OUR CLIENTS

TRUSTED
By

ECE — Etom Consultant Engineers — الختوم مهندسون مستشارون

GOLD'S GYM JORDAN

ids

AVR — AUGMENTED VIRTUAL REALITY HUB

Lamsa Housing

ENTRE VIABLE — WHERE ENTREPRENEURSHIP IS MORE VIABLE

رموز للتقديرات والتحصيلي

إتاج عمان

SAVIR

البترول الوطنية KNPC

VEX IQ CHALLENGE

here are some of the **Proud Clients** that we worked with.

OUR TEAM

CALI GLOBAL

AHMAD ALMASHALLEH
CSO

ABDULRAHMAN ABURAS
CEO

MOHAMMAD ALMANASEER
COO

SAM RAHMEH
CTO

OMAR ALMASOUD
TICHNICAL TEAM LEADER

ABDULRAHMAN KAZKAZ
VICE CEO

MOHAMMAD MASHAL
LEAD ARTIST

AHMAD ALMASOUD
VFX, VX

ABDULLAH ALDARBI
LEAD DEVELOPER

MOHAMMAD ALJAZZAR
GAME DEVELOPER

ESLAM ALSAYED
GAME DEVELOPER

ABDULRAHMAN TULBA
GAME DEVELOPER

ALI MUSTAFA
GAME DEVELOPER

HAGER HUSSIEN
3D MODELER

AHMAD EZZ
WEB DEVELOPER

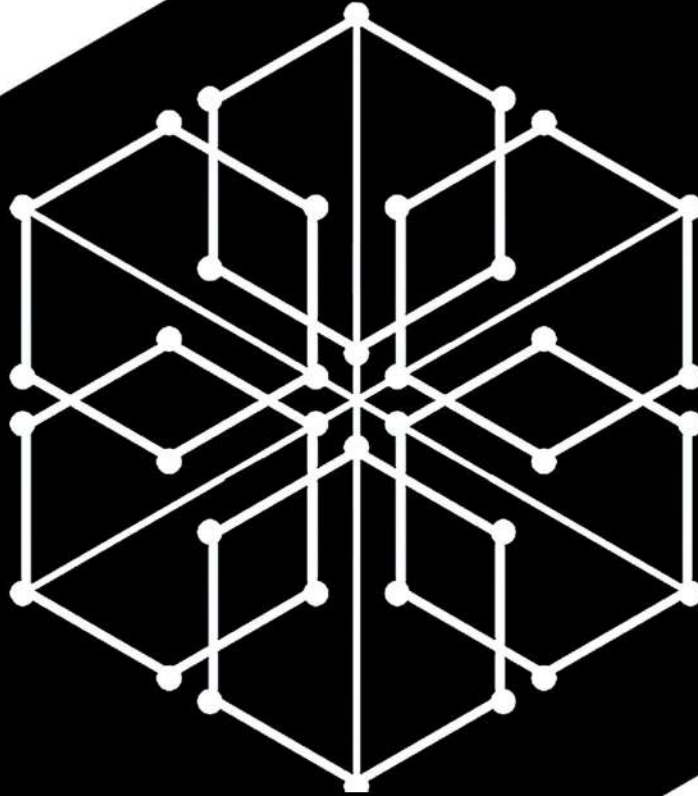YOUSTINA SAMEH
ENVIRNMENT ARTIST

SARA ALAA
CHARACTER ARTIST

ASEM ALOURAN
RESEARCH&DEVELOPMENT

FERAS ALASHHAB
Video Editor Montage

CALI GLOBAL

CONTACT US

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📍 SUADI ARABIA – Riyadh – Qurtoba - Office 2

📍 EGYPT – 6th October – 3rd District-BULDING 1389- Office 1

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📞 +962-79 8888 211

✉️ a.aburas@cali.global

🌐 www.cali.global

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