

ALCONCERCION OF







## A letter from CEO

As a result of the world's technological development and speed of life, we, Ja-Square strives to keep pace with the age of technology by providing contemporary and modern technological innovations, services and products to build a safer and modern interconnected societies across the world. Aiming to create a bridge among the nations towards an advanced and bright future, thus keeping in touch with tomorrow.

### "The world is under your fingertips."

Digitally yours,

Chairman and CEO

Dr. Saadeddine Al Jamal



INTRODUCTION

Ja-Square, is a French telecommunication, technology & IoT company, headquartered in Lille, with an outstanding presence worldwide through it official representatives & distributors across the United States, Europe, Australia, Middle East, and Africa. Ja-Square is focused on developing innovative solutions that cater to the private residential sector, as well as the public telecommunications operators sector. A wide range of products and solutions exist, ranging from Home Automation and Security, to other services such as VoD, Parental Control, DDOS Attack Prevention, Site Monitoring, Smart and Remotely Controlled Electricity and Water-Level Meters, Aircraft Entertainment Systems and Connectivity, and many more.

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Ja-Square has several partners worldwide, and is open to welcoming new partners and venturing on new opportunities. Ja-Square turnover 44Million USD for the year 2019.

Telecommunications and information technology have played an important role for Ja-Square, as it provides all types of telecom services and smart solutions for global markets and particular sectors from private sectors to governmental sectors internationally, nationally, and locally.

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#### consultancy services

Ja-Square caters a fully fledged consultancy services in the fields of Telecommunications, Technology and IoT respectively, serving various customers locally and globally ranging from private to government sectors.

Our consultancy services aim to support the proper functioning of different telecom and technology services and solutions such as 4G/5G, connectivity over satellite, Fiber Optics, DSL, VDSL, Mapping and GPS tracking system, Hologram, etc.

Our consultancy services include but not limited to conducting strategic, technical and financial planning, designing, implementing and operating the telecom and technology infrastructure, conducting preventive maintenance, finishing and commissioning, advising on and securing the licenses required for implementing and operating telecom services, conducting investment management and feasibility studies, closure deals with contractors and follow up, advising on the tenders' preparations pre-participation.



OUR SERVICES Provided by Ja-Square

#### smartl'ife Smart Power Meter

The smart power/electrical meter is a remotely controlled SIM card operated circuit breaker and metering device which aids consumers and governments to remotely switch the power consumption.

#### smart l'îfe Smart water Meter

The smart water meter is a remotely controlled SIM card operated water valve and metering device which aids consumers and governments monitor real-time water consumption. smart l'ife Home Automation & Security

A plug and play wireless, remotely-controlled set of sensors and devices installed in consumer's homes to allow real-time automation, monitoring and control of several aspects of their home.





**Connectivity & Installation** 

The installation of fiber optics connectivity from the residences or office buildings telecom closet up to the individual apartments or offices. A wireless remote site monitoring and security solution equipped with sensors and devices for easy monitoring, control, and troubleshooting of telecom operator remote sites such as cell sites, telecom rooms and radio shelters. A Mobile Internet Service Provider providing customers with mobile Internet on data SIM cards with VoIP solutions bundled with other unique services and solutions.



OUR SERVICES



### Security Operations

Center (SOC)

A security operations center facility provided for telecom operators to implement an information security team responsible for monitoring and analyzing their data.

#### **Hologram Solutions**

A 3D holographic projection displaying any image or video uploaded onto the device.

#### Smart City Integration

The integration of smart sensors and devices implemented on a larger scale, catering to the automation and security of cities, through an infrastructure compatible with any smart device.



#### Cyber Security (DDoS) Solutions

A Distributed Denial of Service prevention solution infrastructure designed to mitigate all forms of attacks on networks connected to the internet.

### Aircraft Connectivity & Entertainment System

Aircraft in-flight connectivity solution is specially customized as per the airlines' demands where this solution provides a high speed, quality, and availability of internet connectivity over satellite, enabling the passengers to benefit from in-flight entertainment & enjoy the experience of live streaming & VoD content.



# OUR SERVICES



CCTV System/ Security Surveying Solution

Is self-contained surveillance system comprising high-definition cameras, recorders and displays for monitoring activities over a facility. CCTV System provides full visual control and improves security and safety. It is used today in sectors ranging from retail to industrial complexes and other types of buildings.

#### **Security Surveying Solution**

By experienced professionals is a fundamental to review species areas, applications, or processes of a business residence to validate the or implementation of a project in place. It examines the physical aspects of including building protection configuration, access controls, CCTV, lighting, alarm systems, etc. and completely addresses all requirements in order to improve overall security inside a facility. fundamental to review specific areas, applications, or processes of a business or residence to validate the implementation of a project in place. It examines the physical aspects of protection including building configuration, access controls. CCTV. lighting, alarm systems, etc. and completely addresses all requirements in order to improve overall security inside a facility.



# OUR SERVICES



**FINTECH** 

At Ja-Square, we're on a mission to build financial bridges, not barriers. We offer a comprehensive suite of innovative digital banking services and e-wallet solutions designed to cater to a wide range of financial needs for customers across the globe. We believe in offering robust, secure, and seamless banking experiences that are not bound by geography through partnering with a network of international Fin Techs and leading banks. From Online banking and peer-to-peer transfers to making international payments and converting currencies, we're dedicated to simplifying and enhancing your financial experiences.



#### ERP

At Ja Square, we understand the complexity and importance of managing various business resources efficiently. Therefore, we offer Enterprise Resource Planning (ERP) services designed to streamline your business processes. Our ERP solutions provide a comprehensive, integrated view of core business from vlaguz chain processes. management and procurement to human resources and finance. With real-time data and robust analytical tools, we enable businesses to make data-driven decisions, improve operational efficiency, and drive sustainable growth. Our ERP system is scalable, adaptable, and secure, making it a perfect fit for businesses of all sizes, across diverse industries. By partnering with us, you gain more than a service provider - you gain a partner committed to your business's success.

#### **IPTV and VoD**

This solution provides TV channels. videos on demand and other multiple on programs screens over the Internet. and is also available on Data SIM-supported mobile phones and devices. Video on Demand Service is offered via an application downloaded on smart devices, specially designed for this service, enabling the subscribers enjoy watching to thousands of live streaming and stored content in return for a monthly subscription.



### <sup>Our</sup> Services

**Provided via our partners** 



#### **Network Security Solutions**

Network security solutions to prevent cyberattacks and secure all networks connected to the internet by implementing next-generation firewalls.

#### **VoIP Solutions**

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A Voice over Internet Protocol service which provides voice and video calling over the internet as opposed to the traditional landline infrastructure.



### **Our Services**



Fixed Broadband/Backhauling & Interconnectivity over Satellite

A high quality, speed & availability of inter-connectivity. backhauling and fixed broadband, are offered to cater customers' needs for optimum coverage across all remote areas. in with partnership the biggest satellite provider worldwide.



## Digital Banking & Mobile Payment

A mobile payment and money handling platform available for all mobile phones, provided by telecom operators allowing customers to purchase goods, pay bills, and transfer funds from one user account to another.

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#### **SMS Services**

Our SMS platform is tailored to provide а multifunctional SMS application server for comprehensive traffic management to our customers with a full range of SMS transit and SMS retail services with outstanding benefits.



#### **Development Services**

Ja-Square's Development Services, from applications to softwares, CRM, Video Conferencing Platform and website development, use best practices and following the latest international trends. We fulfill your business objectives through user-centric design and intelligent technology solutions. Client-focused, satisfaction is your paramount and this is why build high-quality we development output and foster great relationships. Our team focuses on delivering cutting edge W3C graphics, standards-based source code, and white-hat SEO strategies.



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### **International Voice Services**

Our International Voice Services are well recognized, with more than 200 bilateral direct links with major Tier-1 Carriers & Operators, PTTs, Global Carriers and MNOs, offering three different types of International Voice Routes: Premium, Retail and Wholesale routes. Our aim is to reach niche routes around the world, as well as reciprocal agreements with other major, international licensed carriers whereby our integrated solutions are able to cater our customers' needs targeting the high-growth areas of VoIP and retail markets.



## International Gateway Management Services (IGW)

The International Gateway Management Services aid in maintaining a profitable international operation through centralizing our clients profit margins and overcoming your collection difficulties enabling our clients to focus on the core of their businesses in terms of coverage, reach and quality while handling your low margins, disputes and billing problems and working on reducing them.

## ssurance Service

Quality Assurance Service is an innovative solution specially tailored for enhancing the quality of the services provided by the Telecom & Technology sector & maximizing the revenues of such sector, catering the needs of Governments, Ministries, Regulators & Telco operators in terms of revenues assurance, revenue collection accuracy, monitoring & evaluation quality of Telecom services, and fraud defense.



## **Satellite service provider**

Ja-Square is a satellite service provider offering Connection over satellite services for residential, enterprise, and government customers, in addition to a vast variety of custom-ized services and solutions to verticals in the ME & Africa region. To ensure the highest quality of service (QoS) and robust connectivity, we have partnered with the world's leading satellite owners, operators, and service providers to capitalize on their collective expertise in the satellite market both in terms of geographical and application expertise differentiation.



## KEY PARTNERS

Ja-Square has developed and delivered a unique expertise in integrated service platforms for major operators and clients with our major global partners



At Ja-Square, we always strive for updating and developing our products and services. Our highly qualified professional team focuses on quality and ease while improving our products and services. This is done in order to let these services be handled by all people of different ages and abilities, thus promoting a smarter, easier, healthier, and eco-friendly lifestyle. Therefore, we can maintain unconventional an contemporary approach to handle the world from your place just by using your smart device.

Being French-based а provide company. we European-based standards all over the MENA region at much lower prices than our competitors, with higher quality and standards. which places us at a competitive advantage. However, at Ja-Square we never sacrifice the quality or the security of the data being gathered and transferred throughout our solutions and applications. Data exchange is the driving factor of IoT Communications, whereby privacy of data is a very critical aspect to be considered in adapting digital



**FUTURE VISION** 

Ja-Square is highly involved in the telecommunication industry and always aims to make consumers' lives easier. We focus on the smartest and most innovative solutions and work towards extending our reach to cover all types of technologically oriented users. To do this, our objective is to always create user-friendly products and services in need of minimal maintenance, with exhaustive customer support readily available for assistance and repair. Ja-Square caters for all the pillars of society and for all industrial levels ranging from the raw material providers to the end-consumers, and is dedicated to adopt a fully-fledged solution from start to end in order to ensure a holistic and well-rounded solution, which enhances the robustness of our solutions provided.

The digitization process is continuously booming, and we are contributing our efforts on this front by constantly seeking new innovative solutions, both for the public and private sectors. Our efforts are extensive and benefit the overall business environment in the region. Our talented team works tirelessly on multiple simultaneous projects to provide the best and most needed solutions for all customers.



Ja-Square is dedicated to provide operators and governments with novel and up-to-date solutions that assist them in enhancing their quality of service, adhering to the global standards. and largely diversifying their portfolio. This is made possible through а dedicated team that is equipped with the latest systems to adopt the latest technologies and products in the market in a timely manner and examine the feasibility of those solutions within the market studied.

We store such data in the most secure cloud systems and datacenters to enhance secure data exchange and processing. Fach communication signal should be encrypted before transmission so that of data integrity is maintained and can only be decrypted by the intended receiver. This conforms with the medium and country whereby the solution is implemented and adopted.

In our future endeavors, we hope to successfully be able to further enhance the societal well-being in terms of providing accessible and green technologies. This is made possible due to our commitment to our vision and mission, granting the people, no matter their age and abilities, new accessible technologies that enhance their day to day activities and facilitate their daily lives.

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Ja-Square

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