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Cyber Security  
Data and Cloud  
Telcom and IT



# WELCOME

CTSS is a trusted technology partner that draws on many years of knowledge and experience to solve complex technical challenges in Medical Technologies, IT and Telecom, and Cybersecurity represented by SPEAK, SPOOL and SPARK respectively. CTSS started project management and consultancy services in the Middle East and in alliance with major international companies, it recently transferred its technological services and solutions expertise to the UK.

CTSS has also partnered with Project Infinity to bring the future of digital cash processing to life. Working towards providing convenient, fast, and cost-effective solutions to the unbanked population and those looking for a better solution for international transfers.



## Our Mission

CTSS aims to bring digital transformation to improve business, health and social functions for organisation and society. We do this by relying on our expert teams to apply technology in novel and innovative ways to best serve our customers and build a world we're proud to be a part of.

Diligent planning and value extraction to deliver robust, economical, and effective solutions and services for all organisational needs and wants.

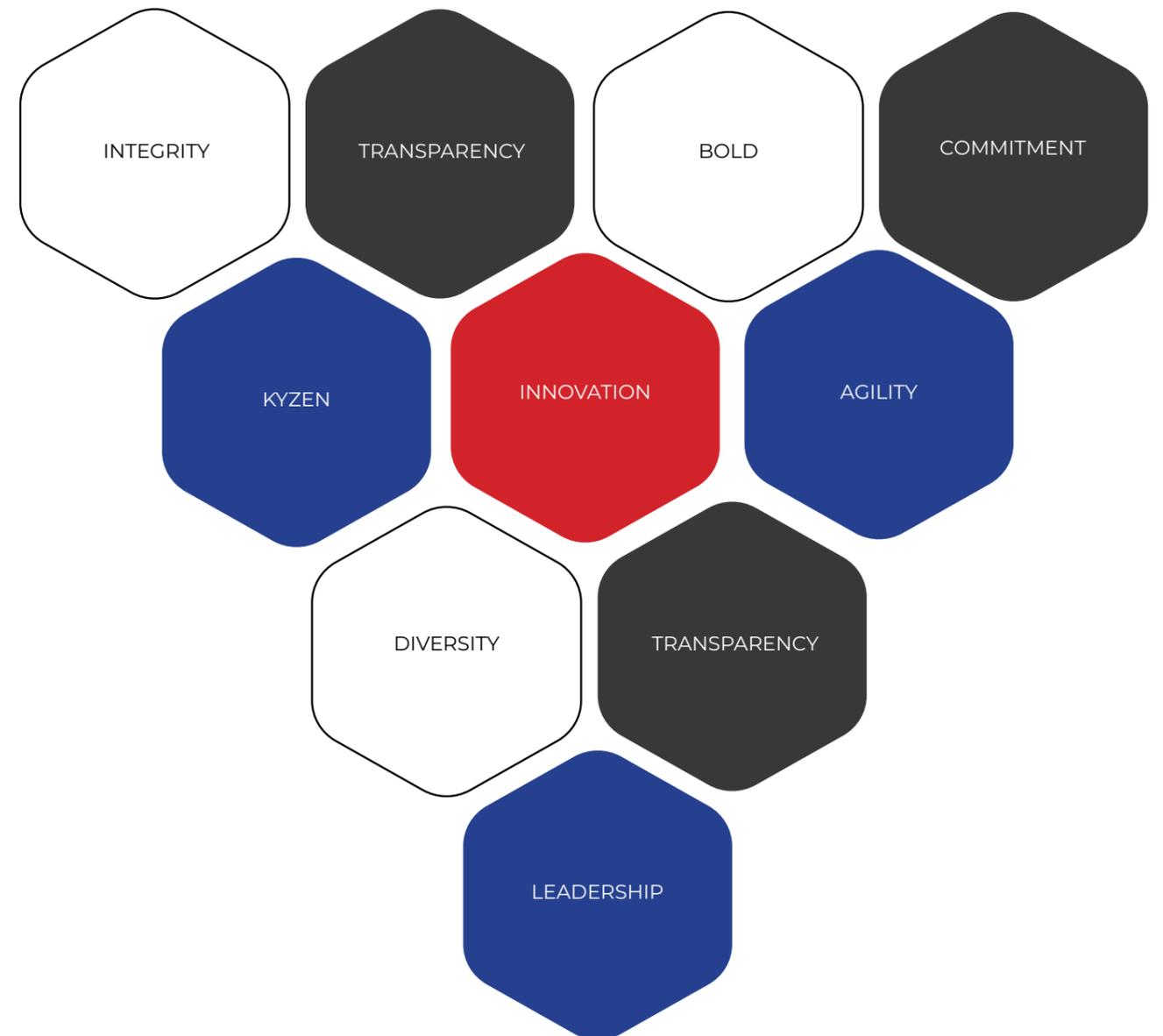
# WHAT WE DO

CTSS delivers its services under its primary three brands SPARK, SPOOL and SPEAK providing cybersecurity, telecom and IT, and medical technology respectively. We also partner with developing businesses to further advance and deliver their solutions across our operational scope.

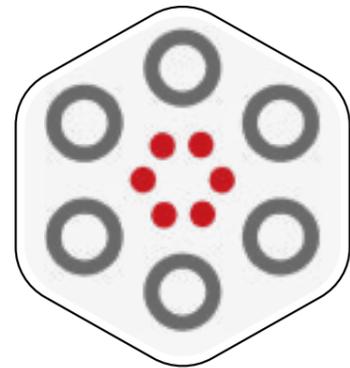


Project Infinity in partnership with CTSS Technologies aim to redefine how we think about money and cash by moving the world towards a complete Cashless Economy and by building the world's first real Digital Cash solution.

# OUR VALUES



# PROFILES



## SPARK CYBER SECURITY

**DATA DRIVEN SECURITY FOR YOUR ORGANISATION'S NEEDS**

SPARK delivers the protection you need where you need it, offering on-premises and cloud integration of our solutions. We offer comprehensive security services under our Managed Security Services and Professional Services allowing your organisation the freedom to do what you do best.

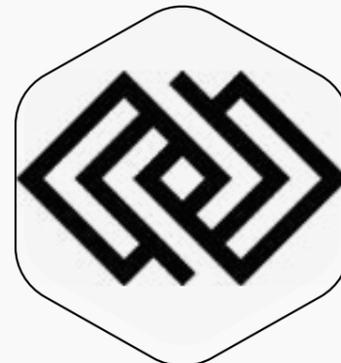
[ctsstech.co.uk/spark](https://ctsstech.co.uk/spark)

## SPOOL TELECOM & IT

**DEVELOPMENT, COMMISSION AND INTEGRATION OF ADVANCED IT, TELECOMMUNICATION AND WIRELESS NETWORK INFRASTRUCTURE**

SPOOL's mission is to allow your organisation to take advantage of the latest in Connectivity and IT Cloud infrastructures. We do this by providing easy to integrate solutions and services backing them with quality and friendly support, streamlining processes in all industry sectors.

[ctsstech.co.uk/spool](https://ctsstech.co.uk/spool)



## SPEAK MEDICAL TECHNOLOGY

**BRINGING BIG DATA INNOVATIONS TO STAMMERING MEDICAL TECHNOLOGIES**

SPEAK is seeking to employ the latest advancements in IT, by relying on Artificial Intelligence via deep learning and the Internet of Things (IoT) to develop an application and device that can treat stammering.

[ctsstech.co.uk/speak](https://ctsstech.co.uk/speak)

# OUR PARTENERS



## WEDGE NETWORKS

Wedge Networks, Inc. is an orchestrated threat management (OTM) technology company. Its innovative technology platform, Wedge Absolute Real-time Protection (WedgeARP), is a software-defined orchestrated network security system. Deployed in data centres by enterprises and managed security service providers, WedgeARP inspects, detects, and blocks in real-time, malware and cyber threats (known, unknown and customized).

As a key partner of Wedge in the UK CTSS works closely with Wedge to secure networks and devices with our shared philosophy of intercept malware before it hits endpoints.

[ctsstech.co.uk/wedge-networks](https://ctsstech.co.uk/wedge-networks)



## INFINITY DIGITAL CASH

Project Infinity in partnership with CTSS Technologies aim to redefine how we think about money and cash and move the world towards a complete Cashless Economy by building the world's first real Digital Cash solution. How are we going to do this? Vist the link below for more information.

[ctsstech.co.uk/infinity](https://ctsstech.co.uk/infinity)



## KEYO ACCESS SOLUTIONS

Keyo is building the first privacy-focused identity network. Until now, IDs, keys, cards, and tickets have always been external to us, making it easy for them to get lost, forgotten, or stolen. Keyo solves this with a biometric ID that allows you to pay in-store, unlock doors, redeem tickets, identify yourself and more with a contactless scan of your palm.

CTSS has partnered with keyo under spark to deliver Keyo's innovative solution across the UK.

[ctsstech.co.uk/keyo](https://ctsstech.co.uk/keyo)



## QUANTUM CYBER SECURITY SKILLS

Security success is based on operational efficiency. Quantum Cybersecurity Skills has been co-founded and ran by seasoned SOC Managers to help Security Leaders transform risk management into an early risk identification and faster risk mitigation tactics that is better aligned with the business goals. We achieve it by optimizing security services from people, technology, data quality, processes and integrated operations defense perspective. Security efficiency improves operational resilience and business continuity.

CTSS has partnered with Quantum to expand the delivery expertise for SOC optimisations activities enhancing digital functions at strategic, operational I and tactical levels

[ctsstech.co.uk/quantum-cybersecurity](https://ctsstech.co.uk/quantum-cybersecurity)



## ZEROVIR SANITISATION

With a shared commitment towards making people feel safe in indoor spaces, CTSS and ZEROVIR have partnered to deliver a leading disinfection system to work towards healthier building, cities and vehicles. A solution based on ease of use, safety, and intelligent devices. Create automated cleaning cycles via the cloud controller and scale the system from 1 to 10,000 devices. Compatible with Android and IOS devices.

[ctsstech.co.uk/zerovir](https://ctsstech.co.uk/zerovir)

For further information on the different aspects of CTSS services & solutions and details on what they entail, please refer to [ctsstech.co.uk](https://ctsstech.co.uk)



# OUR SERVICES & SOLUTIONS



The following are the details of the solutions, services, and products falling under the CTSS umbrella of capabilities and delivery network.

## SPARK CYBERSECURITY

### MANAGED SECURITY SERVICES

- Threat Intelligence
- Identity Access Management
- Resource as a Service
- Security Operations Centre

### PROFESSIONAL SERVICES

- Advisory Services
  - Security Systems Evaluation
  - Governance, Risk, & Compliance
  - GDPR Compliance
  - PCI DSS Compliance
- Incident Response
- Security Hardening

## SPOOL TELECOM AND IT

### TELECOM AND CONNECTIVITY

- Monitoring & Control Systems
- Indoor Coverage Solutions
  - Wifi
  - LTE
  - 5G
- Wireless Transmission Solutions
  - PTP
  - PMP

### IT, CLOUD, & DATA

- Enterprise Resource Planning
- Customer Relationship Management
- Monitoring & Control Systems
- Design Requirements & Analysis
- Identity Cloud Services
- On Premises to Cloud Application Transformation
- Oracle CASB
- Business Intelligence and Analytics Consultants

## SPEAK STAMMERING SOLUTION SYSTEM (SSS)

SPEAK SSS is composed of 3 levels with our deep learning framework sitting at the heart of the various interfaces. It is currently in stage 2 development having cleared the proof of concept research stage and initial devices have been produced successfully.

### - In-Ear Device

Newly developed, low cost and discrete.

### - User Application

Allows for easy day-to-day control and monitoring of progress.

### - Speech Pathologist Control Centre

Aggregated data for further development and study. Enabling pathologist to effectively treat patients.

## MINA INNOVATION COMPANY TEAMING AGREEMENT

CTSS has secured a teaming agreement with MINA, where CTSS is responsible for the technology solutions, product and consultation support provider, whereas MINA will focus on the B2B sales process within the Saudi Arabia market via their local infrastructure and manpower.

For further information on the different aspects of CTSS services & solutions and details on what they entail, please refer to [ctsstech.co.uk](https://ctsstech.co.uk)

# BECOME A CLIENT

CTSS offers your organisation bespoke solutions delivery. Providing you with efficient, effective, and economical options for your organisation's needs. Our teams of experts are experienced in operating in retail, E-commerce, utility, transport, financial services, education, manufacturing, logistics, healthcare, telecom, and IT so you can have the best-suited talent for your industry.

Contact us at [info@ctsstech.com](mailto:info@ctsstech.com)

# BECOME A PARTNER

CTSS offers a diverse range of profiles for delivering its solutions and service, if you are looking to support the delivery of these products in your region and aim to offer your clients the best experience then contact us on [partner@ctsstech.com](mailto:partner@ctsstech.com).

If you are a growing or large company looking to expand your capabilities and aiming to reach new customers, CTSS can help you achieve your goals by providing highly trained personal to expand the reach and capabilities of your infrastructure. Reach out to us on [partner@ctsstech.com](mailto:partner@ctsstech.com) and discover how we can provide you with a fruitful relationship.





Reach out to CTSS and elevate  
your digital operations, security  
and production. CTSS your  
partner for a digital future.

## CTSS TECHNOLOGY

Phone: +44 (0) 161 941 4830

Email: [Info@ctsstech.com](mailto:Info@ctsstech.com)

Website: [ctsstech.co.uk](https://ctsstech.co.uk)

