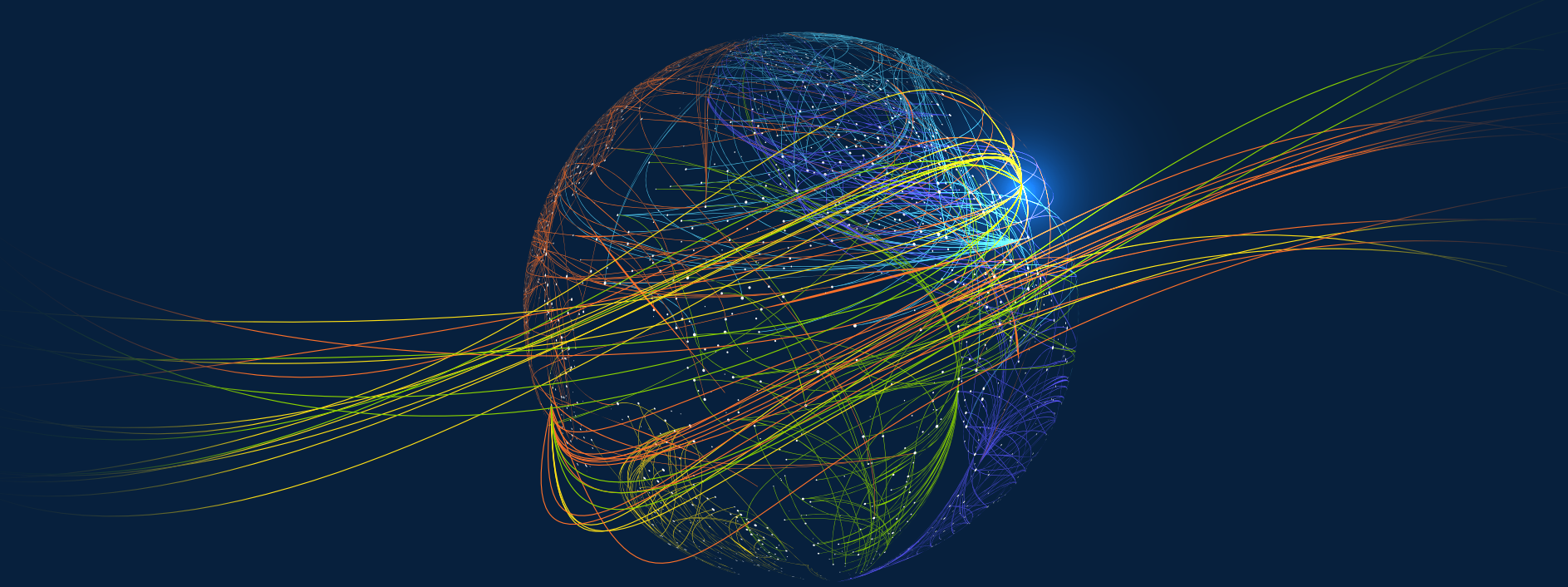


squire technologies



# CORPORATE OVERVIEW

The Signalling Specialists to the Telecoms Industry

# About us

**Based in the UK and founded in 2001 we have spent over two decades providing innovative core network signalling solutions. As mobile network technology has evolved so have our products.**

Working with service providers all over the world we understand the importance for their networks to be both forwards facing and backwards facing, enabling the delivery of services to customers across the complex mix of technologies and standards that make up our global communications networks.

Our mix of evolved network intelligence and converged multi-generation signalling delivers a high degree of agility, and makes us an ideal partner to provide signalling interworking solutions that enable previous, current and future networks to inter-op.



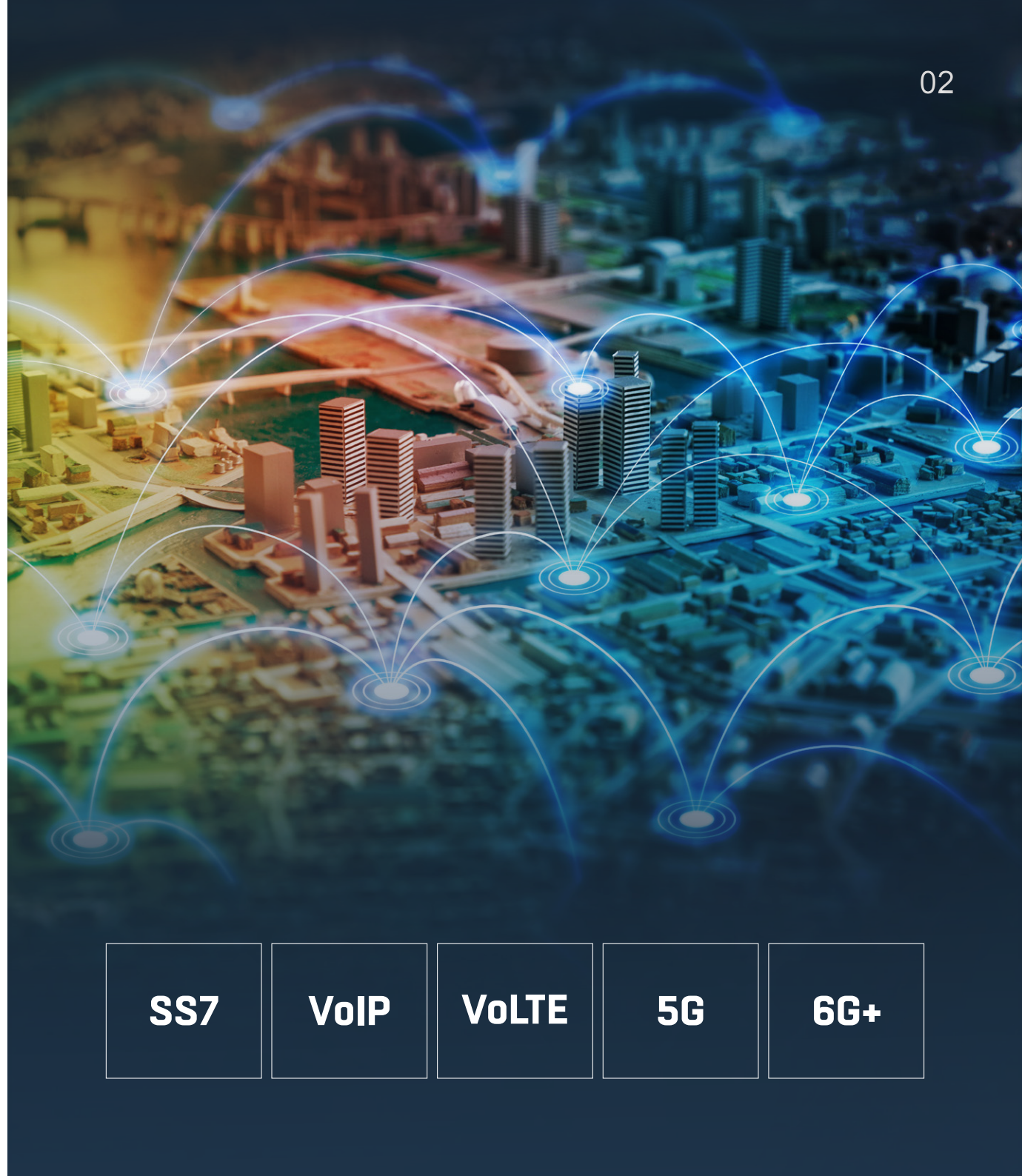
**SS7**

**VoIP**

**VoLTE**

**5G**

**6G+**







Squire Technologies provides agile core network solutions for Telecom Operators, enabling converged connectivity across multi-generational networks to deliver greater control and reduced operational costs.



## Trusted by customers

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Squire Technologies solutions enable over 30 billion transactions per second and 11 trillion transactions per year. We have deployments in over 6 continents, in 150+ countries and with 400+ customers.

**+150**  
Countries






















**+400**  
Telecom Operators

**+30 Billion**  
Transactions per second

**+11 Trillion**  
Transactions per year

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TIER 1 TELCOS				MVNE / MVNO'S / IoT		AGGREGATORS / ASP's	
							
							
							
							
							
							

- Afghanistan
- Albania
- Algeria
- American Samoa
- Argentina
- Australia
- Austria
- Bahrain
- Bangladesh
- Barbados
- Bermuda
- Bosnia & Herzegovina
- Botswana
- Brazil
- Bulgaria
- Canada
- Central African Republic
- Chile
- Croatia
- Cyprus
- Czech Republic
- DR Congo
- Denmark
- Dominican Republic
- Egypt
- Finland
- France
- French Polynesia
- Germany
- Ghana
- Gibraltar
- Greece
- Guatemala
- Guinea
- Hong Kong
- Hungary
- India
- Indonesia
- Iran
- Iraq
- Ireland
- Israel
- Italy
- Japan
- Jordan
- Kenya
- Lebanon
- Libya
- Lithuania
- Luxembourg
- Malawi
- Malaysia
- Malta
- Mexico
- Moldova
- Mongolia
- Nepal
- Netherlands
- New Zealand
- Niger
- Nigeria
- Panama
- Pakistan
- Qatar
- Russia
- Romania
- Serbia
- Seychelles
- Singapore
- Slovakia
- Slovenia
- South Africa
- Spain
- Sudan
- Sweden
- Switzerland
- Syria
- Tanzania
- Thailand
- Togo
- Trinidad & Tobago
- Turkey
- UAE
- Uganda
- UK
- USA
- Vietnam
- Western Samoa
- Zimbabwe





## 5G Signalling

BSF Binding Support Function  
SEPP Security Edge Protection Proxy  
SCP Service Communication Proxy



## SMS Products

SVI-SMSC Short Message Service Centre  
SVI-SMSG Short Message Service Gateway  
RCS Rich Communications Service  
MMSC Multi Media Switching Centre



## 4G Signalling

DSC Diameter Signalling Controller  
DRA Diameter Routing Agent  
DEA Diameter Edge Agent  
IWF Diameter Interworking Function



## VoIP | IMS | VoLTE

SBC Session Border Controller  
MGCF Media Gateway Controller Function  
C4/C5 Class 4/5 Softswitch  
MG Media Gateway



## 3G Signalling

STP Signal Transfer Point  
GMSC Gateway MSC  
SCP Service Control Point  
SSF Service Switching Function



## Fraud Prevention

MavenShield Fraud Prevention Gateway  
Prism Network Monitoring Probe  
Firewalls SS7 / Diameter / SMS Signalling



Our platforms are an evolution of our product range, creating converged solutions across multi-generation networks. They reflect how our customers continue to demand highly flexible multi-product, multi-discipline solutions that provide greater control and agility.



## Messaging

### Messaging Platform

An out-of-the-box feature rich solution, with innovative service logic that enables customers to rapidly provision new revenue generating services.

[Click Here](#)



## Sigla

### Unified Signalling Platform

A centralised signalling platform unifying all mediation, routing and interworking, security and measurement between multi-generation networks.

[Click Here](#)



## MavenShield

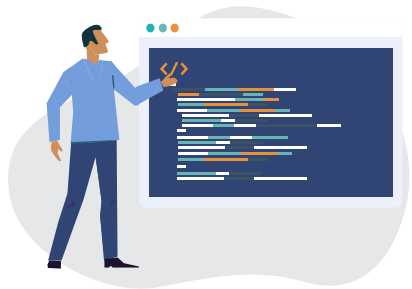
### Fraud Prevention Platform

MavenShield provides operators with a highly flexible tool in the fight against network fraud, helping them to identify fraud and take proactive measures.

[Click Here](#)



**Benefit from our highly trained team of installation specialists whose product and network expertise will ensure seamless installation. Take advantage of our high calibre training to deliver comprehensive product training.**



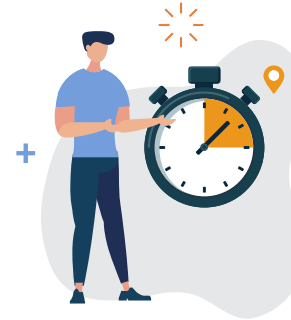
## Product installation

Pre-installation configuration checklist, on-site or remote installation.



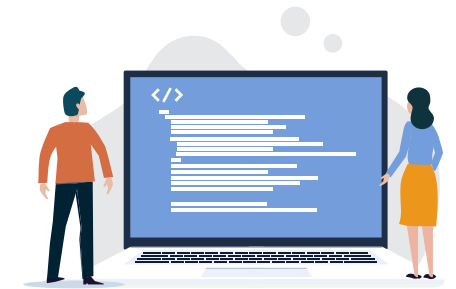
## Migration & commissioning

Full commissioning and migration expertise that enable seamless network deployment.



## Product training

Training available at our UK headquarters, customer premises or remote.



## Product enhancement

New feature request, open API's OSS / BSS integration.

**Squire Technologies mPaaS offering allows clients to lease core network products on a monthly basis. The managed part of the offering ensures that our network specialists will install and commission products directly into a client's network and provide ongoing support.**

## VNF ready

Delivered as a Virtual Network Function (VNF) in AWS, OpenStack, Nokia and Google cloud infrastructure.

## Reduce upfront costs

Deploy single network components or entire core networks from our extensive product solutions. Seamlessly add new network infrastructure as your business growth demands.

## Test new revenue opportunities

Reduce cashflow pressures and test new market verticals with proven carrier grade network solutions.

## Optimise your core network

If your network is limited by ageing End-Of-Life equipment then rapidly migrate to our state-of-the art components via our managed migration process.



**Squire Technologies provides a range of post-sales support packages to meet client requirements and budget.**



Platinum support is our highest level support package with the fastest response times. It provides an emergency service to assist customers who encounter a critical service affecting issue outside of UK working hours.



The Gold package adds several enhancements. Most importantly it provides a hands on approach from the support team who will, where necessary, login remotely to clients systems to assist with troubleshooting.



Silver level support package is our starter level of support. It includes access to our tier 1 (help desk) email and telephone support during UK office hours.







## Expertise

Over twenty years of specialist signalling interworking expertise and an enviable reputation for solving complex networking challenges.



## Converged

Converged platforms and services that manage signalling and routing, network fraud and messaging across multi-generation networks.



## Agility

Solutions designed to scale and adapt to your network demands and provide an environment where you can innovate and drive growth.



## Savings

Creating networks that enable operators to make savings on capex and reduce opex with flexible deployment and managed services.





### **Christian Niedermayr** Shareholder

"I would like to thank Squire Technologies for their support. I'm very pleased with the personal engagement during the implementation of our SMSC. The Squire Technologies team have ensured that adjustments to the system work and have been implemented correctly. I'm very happy that we chose Squire Technologies for our STP and SMSC network platforms to support the growth of our business."

[Click Here](#)

### **Doric Ramlakhan** Chief Technical Officer

"Systems Integration is a key part for any BSS/OSS replacement. Telesur needed a solution to seamlessly integrate our core network with the new BSS/OSS, and we found it with Squire's Interworking Function (SVI-IWF). We had a smooth deployment with the excellent deployment team at Squire."

[Click Here](#)

### **Dan Baril** VP of Software Defined Solutions

"The industry experience at Squire Technologies, combined with the agility of their network solutions is exactly what we need for this important project." Squire Technologies' robust signalling products are backed by over two decades of specialist signalling experience. They provide the ultra-reliability demanded by the aviation industry and are deployed in other critical transport communications systems around the world including the rail and automotive sectors.

[Click Here](#)

At times, Squire Technologies partner with other leading industry experts to deliver projects that meet ever-changing market demands. Working closely with our partners, we provide world-class solutions that are modern, flexible and agile. Squire Technologies only work with select partners who provide technology platforms or services with complimentary capabilities to enable more complete solutions for our customers.







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Registered office: First Floor, 64A High West Street, Dorchester, Dorset DT1 1XA | VAT Number GB794753966

For any questions, or to find out more about the information above please contact Squire Technologies on +44 (0)1305 757314