

# BT Radianz Messaging.

Fully managed, secure, end-to-end financial messaging.



Financial services organisations depend upon the confidential exchange of information. And with everything hinging on that final counterparty settlement you need to be sure that messages are exchanged reliably and securely, every time. BT Radianz Messaging is a one-stop shop for financial messaging. It can handle a variety of financial message standards, is highly secure and comes as a fully managed service, so we do the worrying for you. BT SettleNET, a BT Radianz Messaging Service, is already used by firms to ensure settlement of daily trading transactions on CREST.

Financial services organisations operate in an increasingly regulated industry and are under increasing pressure to adopt open financial message standards. The financial sector is also a major target for cyber attacks and fraud – so keeping systems, people and processes safe and secure is one of the biggest challenges businesses face. It's also one of the most expensive and time-consuming.

At the same time, global regulators are recommending the adoption of robust and reliable infrastructure for business continuity operations, and alternative networks are vital to ensure the high availability of critical services, such as financial messaging.

We can help you reduce risk in your counterparty messaging. We can take on the management, traffic monitoring and maintenance of your financial messaging traffic – and remove the need for investment in local hardware and multiple licenses. Instead you'd have one service level agreement, with one provider and one place to turn to for support.

By giving you the reliability, security and flexibility of a managed service, we can free your IT team to focus on projects that will help drive value for the business and generate competitive advantage. You can depend upon our global reach, local support, and tried and tested approach. We'll help you meet compliance requirements for business continuity in an easier, more cost-effective way.

## Benefits:

- One solution which supports a variety of financial message standards, such as ISO20002, ISO15022, and FIX.
- You can connect securely to BT Radianz Messaging using a variety of networks including the BT Radianz Cloud, other elements of the global BT network and the public internet.
- Highly secure and confidential end-to-end service helps reduce risk to protect your business.
- Authenticated, non-repudiable messaging helps your business comply with regulatory requirements for message verification.
- Fully managed service makes it easier and quicker to set up, manage and maintain. No hardware to invest in, no multiple licences to juggle, no upgrades to manage.
- One service level agreement and one supplier makes life simpler.

## Features

### End-to-end security

We'll connect all your sites to your counterparties through secure gateways, which act as the interface to your infrastructure to secure and transfer data across the network. BT Radianz Messaging is accredited and audited to ISO27001.

### Non-repudiable transactions

Each message is digitally signed by the sending gateway and verified by the receiving gateway. That means you can be sure that the signature is correct, the message has not been changed, that it has come from a legitimate, identifiable source – and a digitally signed receipt is automatically generated for each message.

### Inbuilt resilience

BT Radianz Messaging delivers a very high level of availability, and all BT-hosted facilities are replicated across a minimum of two data centres.

### One-stop shop

We provide, install and commission everything you need, including gateways, communication links, routers and switches. And our service can support a variety of financial message standards.

### Fully managed

We'll monitor and remotely manage your service, including gateway software and operating systems that may need to be updated. And we run a 24x7 customer service centre if you need to get in touch.



## Supporting the world's largest secure networked financial community.

The traditional communications model of multiple application services spread across separate circuits, suppliers, equipment and management adds to complexity and costs with little if any benefit.

That's why you need a more agile solution – one that links you to clients and counterparties, banks and brokers, exchanges and industry infrastructures, services and applications – and that is fast, reliable and secure.

**BT Radianz Cloud** supports a connected global community of many thousands of financial customer locations around the world, providing connectivity to over 400 of the world's leading financial service providers including brokers, exchanges, market data sources, analytics, clearing firms, and other financial services providers, and access to BT's vast portfolio of which BT Radianz Messaging is one.

From pre-trade, through trade and execution, to clearing and settlement BT is at the forefront of providing innovative IT products and services specifically tailored to the financial services market.

For more information on BT Radianz Messaging, contact your account manager or visit [bt.com/financialservices](http://bt.com/financialservices)

Offices worldwide.

The services described in this publication are subject to availability and may be modified from time to time. Services and equipment are provided subject to British Telecommunications plc's respective standard conditions of contract. Nothing in this publication forms any part of any contract.

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