

# IP Fabric | Charles Russell Speechlys

Guided by the expert hand of partner CRG Technology, Charles Russell Speechlys are leading the way with network assurance and knowing what matters to clients.





Charles Russell Speechlys is focused on knowing what matters when building and maintaining relationships with their clients, both internal and external. IP Fabric - through trusted partner CRG Technology - has provided the Network and Security teams with real insight into their global Infrastructure. IP Fabric has automated network documentation and diagrams and has delivered Charles Russell Speechlys Network Assurance and value from day 1.

## The Business



International law firm



Focus on private capital at the intersection of personal, family, & business



1350 users globally.

## The Network



12 offices across UK, Europe, Middle East & Asia



Upgrading campus to a wirelessfirst approach powered by Cisco.



New SDWAN in progress.

## **The Challenge**



# Visibility & Compliance

As the business grows, so does the network, introducing multiple vendors & an element of complexity. Maintaining visibility and assurance in an environment that has internally and externally managed networking and security devices can be a challenge.



#### Small Team, Big Tech

Charles Russell Speechlys invests in best of breed technology vendors and services but with a small team, managing BAU while transforming a LAN, WAN and security landscapes is a challenge. Charles Russell Speechlys needed a solution that was Multi- Vendor capable and introduced value from Day 1.



# Documentation & Access to Information

In a changing network, keeping up with documentation and site diagrams is a challenge, especially across internal and externally managed network and security devices.

## The Solution

#### **Strategy & Design**



- Future Focused Strategy & Design led by Data and Insights from IP Fabric
- Automation and API First Approach
- Design Driven Intent and Simplification
- · Change Management & Remediation Planning

### **Tooling**



- Data collection & Analysis
- End-to-end Path Simulation
- Automated Documentation
- Vendor-Neutral Discovery
- Customizable Intent Checks

#### **Delivery**





- Open API & Mature Python SDK
- Engineering & Change Management
- Leveraging Before & After Snapshots to capture change

#### **Results**

#### **Enhanced IT Service Management**

Elevating networking troubleshooting and incident resolution through integration with ITSM tooling.

#### **Diagrams and Site Reports**

Accessible via GUI or API, these assets provide unparalleled oversight & visibility into network state.

#### **Flexible Network Model**

The network is modelled in daily snapshots that capture changes in the network over time.

#### **Innovation through Assurance**

Network teams can confidently tackle network upgrades, expansions & changes with continuous assurance of connectivity & security standards.

## Charles Russell Speechlys

## The Benefits

CRG Technology deployed IP Fabric to gain insight into Charles Russell Speechlys' network and leveraged its ability to rapidly create detailed, multi-layer diagrams of the current environment. Not only does this offer end-to-end visibility, but it also provides a rich data set for CRG and Charles Russell Speechlys to plan remediation and improvement activities across business as usual (BAU) and projects.

Charles Russell Speechlys' network engineers now have access to configuration details, traffic flows, device behaviour, state data, and policy information. However, the true benefit of IP Fabric is the flexibility - easily being able to access such a comprehensive data set from a single, intuitive interface, and surfacing this data via IP Fabric's open REST API.



Audit & Compliance Information on-demand



Proactive Configuration & Change Management

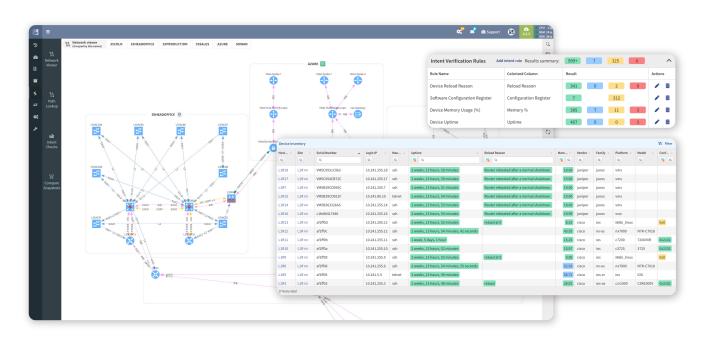


Reliable Troubleshooting & Remediation



IP Fabric has empowered my team to deliver proactive reporting on a daily, weekly, and monthly basis. We can monitor improvements, document changes, and visualise our network and security devices in detail, unlike any other tool we have.

— **Andrew Wilson,** Head of Technical Operations





CRG Technology's distinct and innovative IP Fabric approach has established them as a crucial technology partner for Charles Russell Speechlys. Our collaboration with CRG Technology has proven to be highly valuable, offering insights that have positively impacted our teams in Network Engineering, Operations, and Strategy. We are enthusiastic about extending our partnership with CRG Technology and IP Fabric.

— **Abba Abbaszadi**, Director of Information Technology - Charles Russell Speechlys

### The Future

Charles Russell Speechlys aims to integrate IP Fabric into the wider Service Management Toolset and Network and Security Vendor Ecosystem to maximise the availability of the rich data via the Python SDK. CRG Technology and Charles Russell Speechlys will continue to

develop a partnership that ensures Charles Russell Speechlys remain at the forefront of innovative solutions. IP Fabric has illustrated how CRG Technology lead with innovative solutions to everyday customer challenges.



**Campbell Gregory** Founder, CRG Technology



#### **IP Fabric's Technology Partner Ecosystem**

CRG Technology is committed to providing Innovative technology solutions to our clients, and we understand the significance of a seamless and secure network infrastructure. That's why we were thrilled to announce our partnership with IP Fabric, a company renowned for their network visibility and assurance capability. This partnership enables CRG Technology to offer a frictionless approach which provides immediate access to actionable insights with independent data, to lead our designs and strategy discussions.

#### Get in Touch



## **About IP Fabric**

IP Fabric is a vendor-neutral network assurance platform that automates the holistic discovery, verification, visualization, and documentation of large-scale enterprise networks, reducing the associated costs and required resources whilst improving security and efficiency.

It supports your engineering and operations teams, underpinning migration and transformation projects. IP Fabric will revolutionize how you approach network visibility and assurance, security assurance, automation, multi-cloud networking, and trouble resolution.



Don't take our word for it and try our

## **Self-Guided Demo**

See how assurance can transform your approach to network management.





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### **Support & Documentation**

https://docs.ipfabric.io

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