# **RiT Tech (Intelligence Solutions) Ltd**

RiT Tech are pioneers of Automated Infrastructure Management (AIM), Data Centre Infrastructure Management (DCIM) through its software platform, XpedITe and a global provider of cabling and connectivity.

Through all three solutions, RiT Tech provides holistic solutions for planning, provisioning monitoring and managing IT, networking and facilities resources within data centres, communication rooms, offices and workspace environments.

#### **OUR DATA CENTRE SOLUTIONS**

RiT's solutions have been successfully deployed around the world and provide businesses with scale-able and flexible software and connectivity solutions that are required to achieve cost-effective and reliable operations in large data centre and complex enterprise environments.

RiT offers the most advanced integrated management platform in this area - XpedITe. Our XpedITe platform allows clients to optimise resources and minimise costs; automate routine tasks and enable rapid deployment. This in turn reduces operational risk and increases service availability – proving a demonstrable return on investment.



### ISO/IEC & TIA

PatchView+ is the next-generation AIM solution from and is the industry's first AIM solution that truly supports mixed inter-connect, cross-connect and combined topologies, as well as combined copper and fibre cabling.

PatchView+ provides a comprehensive real-time view of the network, including all IT assets; pinpointing their exact location and status at the rack, cabinet, room, building and site.



# XPEDITE FOR INFRASTRUCTURE MANAGEMENT



#### Award winning XpedITe for Infrastructure Management

Award winning XpedITe is autonomising data centres. XpedITe is the only data centre infrastructure management system (DCIM) on the market that can be customised to give our clients a solution that connects infrastructure and network in one platform, while fully automating and optimising its daily operation.



# SMART CABLING SOLUTIONS



#### Connectivity: Smart Cabling Solutions

RiT Tech is a leading provider of converged IT infrastructure management and connectivity solutions for over 30 years. RiT offers an openframework platform that provides a unified way to manage converged systems and services to improve resource utilisation, streamline infrastructure operations, reduce operational cost, optimise future investments and enhance data.

# INTEGRATION / CUSTOMISATION / AUTOMATION

- Management of thousands of devices and dependencies
- · Integration to coordinate multiple business systems
- Bringing together multiple teams, agendas and processes
- Managing many commercial & operational goals including compliance

Our clients span corporates, global entities and Fortune 500 companies.





#### **Key Facts**

- ► Founded in 2017
- ▶ 10 registered patents
- ▶ 50+ million servers managed
- ▶ 500+ sites integrated
- ► Thousands of deployments worldwide
- ► Global presence (EMEA including Russia, India and China)

#### Clients

Financial Services, Transport Networks, Telecoms, Postal Services, Colocation Operats

#### **Contact Information**

RiT Tech 20 Atir Yeda, Kfar Saba, Israel +972-77-270-7270 www.rittech.com

#### **Management Team**

Co-Founder & CEO – Assaf Skolnik 15 years' experience in senior management roles in leading companies growth.

VP R&D - Yoel Zohar 25 years' experience in software development and management.

CFO – Roy Arieli 20 years' experience in finance management roles.

# Award winning XpedITe is autonomising data centres



- · From Manual to Automation
- Moving from manual to automated data centre infrastructure and operations management.
- Moving from multiple IT systems to one federated single version of truth.
- Moving from chaos and confusion to efficient decision-making.
- Moving from a narrow view to multi-layer predictive and pro-active data centre management.
- · Single source of truth



- · Bringing intelligence to the data centre
- Bringing intelligence and accuracy to data centre infrastructure management.
- Simplifying management of complex operations.
- Integrating with all IT monitoring and management systems.
- · Automating decision making.
- Optimising resources people and assets.
- Mitigating risks:
   To the service level agreements
   To provisioning assets and resources



# Asset Management Based on real-time data

Accurate data for capacity analysis within your IT infrastructure and service



# Automated Discovery & Data Import

Tracking all networked components - physical location, configuration and connectivity



### Capacity Management

Real time capacity management and visualisation of all assets and utilisation metrics



# Power & Thermal Telemetries

Real-time alerts for power, environmental conditions, changes and predictive trends



# Active & Dynamic Rack Layout

Real-time understanding of energy performance across the entire data centre



## API Integration

Integrates with all systems that run the data centre operations - CRM, BMS, ERP



# Connectivity Management

Pin points all network routes and port connections for accurate work orders



# Analytics, Reports & Dashboard

Easy to use GUI and relevant reports for the whole business operations



# Business Process (Policies & Regulations)

Consistency in adhering to compliance standards from ISO to security monitoring



## Automated Provisioning

Optimum provisioning to provide accurate work orders



#### Ticketing System & Work Orders

Work order database integrated with your Active Directory or help desk software



### Predictive Impact Analysis

Collects and analyses the realtime health, power, and thermals





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