

The Enterprise Intelligent Cyber Defence Platform



Automated Config Migration Solution Overview

iCyber-Shield is a **Central Cyber Security Platform** that allows you to automatically migrate your configuration from one vendor to another, seamlessly, from a single dashboard. Always On – Safeguarding Your Digital Assets.

Save time and reduce migration costs by more than 70%

Business Challenge

If you are migrating your network and security devices configuration from one vendor to another, the **iCyber-Shield Platform Migration Module** provides a ‘one-click’ migration feature. You can analyse the configuration of one device and migrate it to another device automatically, saving you valuable time and costs and all from a single pane of glass.

For example, you can migrate your F5 Networks load balancer configuration to jetNEXUS, and vice versa. From a single dashboard the **iCyber-Shield Platform** will verify and parse the configuration automatically, ensuring that your migration is as smooth as possible to minimise business critical online applications downtime.

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Business Benefits

- Automate your migration process between multiple vendors
- Simulate migration plans to reduce downtime of your business critical applications
- Dramatically cut migration costs by more than 70%
- Migrate between platforms in hours instead of days/weeks

Key Features

- Fully integrated and intuitive dashboard
- Integrate one or more devices and automate migrations
- Analyse a device configuration at source and destination before a migration
- Test and verify migrated configuration plans
- Migrate devices from a single dashboard
- Support for multiple network and security vendor APIs & Plugins

ADC Automated Configuration Migration



Components Migration	Load Balancing Objects Migration	Custom Objects Migration
Local Traffic	Virtual Servers	Virtual Services
	iRules	flightPATH
	Pools	Members
	Node	Real Servers
	Monitors	Monitors
Systems	Device Certificates	Library/SSL Certificates

Methodology & Process – F5/Kemp/jetNEXUS & vice versa

- On-site technical workshop to discuss the objectives and timescales of the migration
- Review the existing F5/jetNEXUS/Kemp configuration and level of complexities
- Determine which elements to be migrated will need to be addressed manually
- Determine which elements of the migration can be automated using iCyber-Shield
- Elements to be considered will include: --F5/jetNEXUS/Kemp pools, nodes, virtual servers
 - F5/jetNEXUS/Kemp certificates and profiles
 - F5/jetNEXUS/Kemp iRules or flightPATH
 - F5 APM, ASM, and GTM profiles
- Agree migration program and milestones
- Implement migration and provide support capability on a before and after basis

For more details or to arrange an initial exploratory discussion, please call +44 (0) 800 086 9544 or email sales@icyber-security.com
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