

## Case Study: World Leading Insurance Company

### F5 Remote Access Solution And Front End Customization For Secure Access To Webmail For

## Company Summary

Our customer provides trade credit insurance, surety, and collections services worldwide with a presence in more than 50 countries. With access to credit information of more than 100 million companies worldwide this large credit insurer helps protect companies throughout the world from payment risks associated with selling products and services on credit.

## Requirement

The requirement was to provide access to webmail to a global workforce using a highly customized and secure web portal. F5 Networks was selected as the vendor to provide remote access functionality as well as advanced customization for Microsoft Webmail.

## Solution

iCyber-Security was selected to design and implement the solution. The portal was developed using JavaScript and PHP in order to mimic the Microsoft OWA front-end and to strengthen the security of webmail access. The F5 APM customization code was developed online and integrated and tested in the customer environment.  
Technologies: F5 LTM, APM, PHP, JavaScript

## Business Benefits

- The project was delivered on time and on budget
- Faster service integration and seamless migration

## Key Challenges

- Bespoke F5 APM customization to mimic native Microsoft OWA portal
- Onsite software development using PHP and JavaScript
- Onsite integration and testing with no service downtime
- Knowledge transfer and bespoke training

## iCyber-Security Delivery

- Advanced customization using PHP and JavaScript to mimic Microsoft OWA native features
- Onsite service integration and testing with no service downtime
- Knowledge transfer, training, and documentation