## **Treasury and Trade Solutions**





## Developing a Strategic Defense

There are three key steps in developing a strategic defense for your organization. The first step is to ensure your organization is protected; the second is to ensure that should a fraud or cyber-attack attempt occur, your organization can quickly detect this and the third step is to ensure your organization has a plan in place to respond quickly and appropriately if a fraud or cyber attack occurs.

In devising your strategic defense it is necessary to look at three aspects of your organization for each of the above phases: people, processes and technology.

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	People	Process	Technology
<b>Protect</b>	Staff Segregation of Duties Background Verification Identity and Access Management	Vendor Management Data Protection	Device/Software Controls Perimeter/Network Security Secure/Authorized Connectivity
Detect	Staff Training Periodic testing of staff awareness	Audits Reconciliations	Network Monitoring Vulnerability Assessment
Respond	Response and Escalation Roles and Responsibilities	Security Incident Management Investigation and Insurance	Contingency Testing

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