



Security Surveys

The purpose of security surveys is to establish if the level of protection provided for a business's critical infrastructure, its personnel, operational processes and high value assets falls within a business's risk appetite. If the level of protection is too low a business may fail to deliver its objectives, too high and it becomes an impediment to progress that attracts unnecessary costs. Security Surveys are a key and ongoing element of determining the risk that a business is under.

A Systematic Process

Surveys, whether they are undertaken at a frequency which is predetermined by an Enterprise Wide Risk Management program or as necessitated by specific projects or events, requires a depth of security knowledge. RedLeaf Consultancy brings that depth of knowledge in scoping out the extent and objectives of the survey, working with clients to understand and visualise the threats they may be under, undertaking vulnerability assessments and producing reports that set out the impacts with measures to mitigate the risk.

▪ Threat

Individuals, groups or even circumstances provide a threat that is neither uniform in its immediacy, the geographic region it is in or the businesses that are targeted. Understanding the threat, as it is posed to an individual business, is a key element in defining the risk. RedLeaf Consultancy, working with clients, brings a realism to the threats that there might be and an understanding of how those threats are projected.

▪ Vulnerabilities

Vulnerabilities are not just limited to physical security measures, they are a composite of those measures, together with the procedures that there are, the adherence of all stakeholders to them as well as the security culture of a business itself. From onsite appreciation of hard security features to the soft security measures of procedural adherence, RedLeaf Consultancy establishes the vulnerabilities that there are to the myriad of threats.

▪ Impact

Assessing the impact that any exploited vulnerability might have on a business, is the start of compiling a structured response to the attendant risks. The measurement of each event, taking into account both its likelihood, the potential damage that could be caused, set within a structured framework provides clarity on what might be expected.

▪ Risk

Bringing together the threat analysis, the vulnerability survey and the impact assessment, RedLeaf Consultancy presents a report that reflects the identified risks. As further work is undertaken, clients are assisted in the production of measures to mitigate and monitor those risks.

When undertaken effectively, Security Surveys are one of the key elements in understanding how the level of protection that is afforded to critical infrastructure, personnel, operational processes and valuable assets is reflected in a business's risk profile

Security Surveys take the **Threat**, sets that against the **Vulnerabilities** that those posing the threat could exploit, establishes the **Impact** that would be made and from that provides controls to mitigate the **Risk**

From critical business infrastructure to critical 3rd party suppliers and from bank branches to bank vaults, RedLeaf Consultancy enables clients to understand the risks that they are under

For more information on RedLeaf Consultancy visit :
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