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22301

Business Continuity BIA & Risk Management Tool

www.urmconsulting.com

URM

Business **Challenge**

All organisations face potential disruptions from internal and external sources, and in order to minimise the impact, an organisation must plan how to respond and recover from the disruptions. This is why it is recommended a formal business continuity management system (BCMS) is implemented. A key aspect of implementing a BCMS is to understand and prioritise those products and/or services which need to be recovered first and the activities required to deliver these products/services.

Abriska® 22301 will help replace multiple spreadsheets and documents and can aggregate information across the organisation, making URM's cost effective, web-based software tool perfectly suited to any organisation looking to improve its resilience or certify to ISO 22301.

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ABRISKA 22301

Methodology
and Key Features

The purpose of ISO 22301 is to support the full life cycle of a business impact analysis (BIA) from understanding which resources are required for each activity and how many are needed during business as usual (BAU), the impacts of resources not being available over an extended time period, understanding recovery time objectives (RTOs), right through to recovery plans to enable a return to BAU.

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*With **Abriska 22301** you can assess the impact on your organisation if you are unable to operate an identified activity.*

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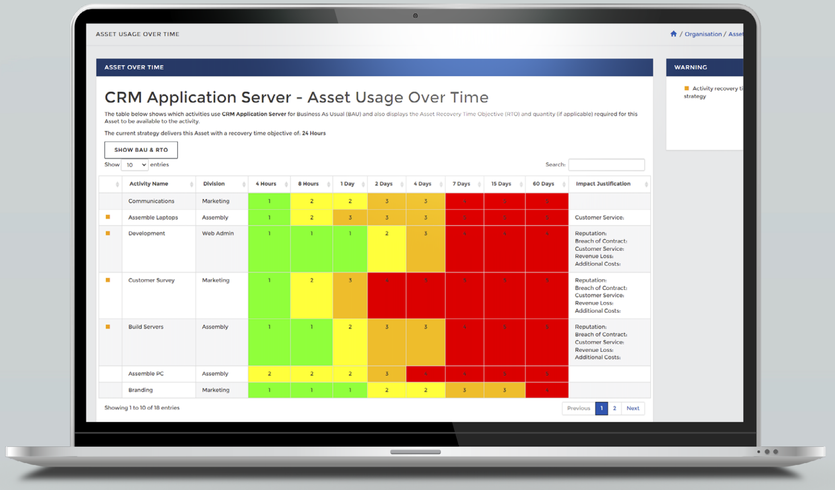

ABRISKA 22301

Abriska 22301
adopts a clear 4 step process in completing a BIA:

1

STEP 1:

Business Impact Analysis (BIA): Understanding the Relationships and Dependencies

The first step focusses on deciding which products and services within a division need to be included within the scope of the BCMS and identifying those internal activities (processes) required to deliver them. **Abriska 22301** helps you understand the relationships that exist between products and services, activities and resources, highlights the impact on the organisation if a particular resource becomes unavailable and how to protect the business from potential interruptions.

2

STEP 2:

BIA: Assessing the Impacts Over Time & Recovery Timeframes

With **Abriska 22301**, you can assess the impact on your organisation if you are unable to operate an identified activity. You are able to examine each impact to consider the overall impact on your organisation over the timescale defined for different divisions and departments. Tolerances can be assigned to these impacts and can be translated into the maximum tolerable period of disruption (MTPD) or maximum acceptable outage (MAO).

Abriska allows you to define what resources your organisation requires upon resumption to minimise impact, including setting recovery time objectives.

3

STEP 3:

Risk Assessment: Understand current risks that could cause a business disruption

Here, you are examining risks which relate to underlying resources. By identifying risks to particular resources, you are able to assess risks to all activities that use those resources. With Abriska, you have the opportunity through risk modelling to highlight weaknesses or vulnerabilities that either cause disruption or hamper recovery.

Risks are modelled on a standard 'likelihood vs. impact' matrix and the process is fully customisable and is compliant with ISO 31000. **Abriska 22301** produces a risk treatment plan including both current and predicted levels of risk.

4

STEP 4:

Reporting: Understand activities to determine a suitable strategy to protect business areas

The BIA report produced by **Abriska 22301** highlights the critical activities that are required to deliver your organisation's products and services. The report prioritises activities in order of criticality and displays the resource requirements, highlighting potential gaps between existing plans and business requirements. A risk treatment plan can also be determined within Abriska to reduce risks.

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Key **Benefits**

Proven and Robust

Abriska 22301 is fully aligned to ISO 22301 the International Standard for Business Continuity Management with the sole purpose of meeting the BIA and risk assessment requirements of this Standard. The software tool ensures a managed workflow for consistent data collection against a uniform approach across your organisation.

Consistent and Repeatable results

One of the absolute fundamentals of ISO 22301 is the need for organisations to conduct robust and repeatable BIAs and risk assessments. **Abriska 22301** is ideally suited to meeting this requirement. You are able to compare results against previous assessments and demonstrate how risks and vulnerabilities have changed over time. Abriska also ensures, through its workflow, that a consistent methodology is used across your sites/business units/divisions/ departments

Flexibility

Abriska offers flexibility in a number of ways. The software can be tailored to integrate with other areas of risk management, e.g., aligning with your organisation's risk appetite and strategy. Abriska also allows for the likelihood of a threat occurring to vary across your organisation, with considerable scope to customise and add threats and vulnerabilities.

Maintain Accountability and Responsibility

Abriska 22301 adopts a structured approach to complying with the ISO 22301 Standard and automatically produces a range of outputs, including a prioritised list of activities, the relationships and dependencies between products, services, activities and resources, as well as RTOs and MAOs for prioritised activities. Within Abriska, specific tasks can be assigned to individuals within your organisation enabling you to determine what decisions were made by who, when and why.

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Abriska

In addition to Abriska 22301, URM has developed a portfolio of modules to assist organisations undertake risk management activities.

These modules include an information security risk management tool (Abriska 27001), an enterprise risk management tool (Abriska 31000), a supplier risk management tool (Abriska 27036) and an auditing administration tool providing full audit, finding and action management capabilities (Abriska 19011).

Configurable

MODULES

- INFORMATION SECURITY
- SUPPLIERS SECURITY
- AUDIT & TRACKING
- ENTERPRISE RISK MANAGEMENT
- BUSINESS CONTINUITY

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Certified to ISO 27001 and ISO 22301, URM is dedicated to assisting organisations improve their information security, risk management and business continuity in line with industry leading standards such as ISO 27001, ISO 22301 and ISO 31000. At all times, the focus is on knowledge transfer and providing pragmatic and appropriate solutions which meet the requirements of industry standards but are also tailored to an organisation's business objectives and risk appetite, i.e., getting the balance right.

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