

# Summary of Citicus ONE's capabilities

## Citicus ONE's core functionality

**Citicus ONE** is a web-based application that offers a **highly-efficient, constructive** and **continuous** method of measuring and managing **information risk** and **other areas of operational risk** across an enterprise. It can be used to conduct tens, hundreds or thousands of risk evaluations - and keep them up to date - efficiently.

Deploying **Citicus ONE** gives **asset owners** on the ground insights into the risk and compliance status of their areas of responsibility, and practical guidance on driving risk down. It also provides **top management** with an overview of the risk and compliance status of their critical operational assets and processes.

To measure risk in meaningful business terms, **Citicus ONE** employs succinct risk scorecards and criticality assessments to evaluate defined 'targets of evaluation', such as

- **application systems** and **IT infrastructure** that support the organization's business activities
- key **suppliers** and the **services** they provide
- critical **sites, industrial control systems**, and assets that pose a risk to your organization.

The system may also be used to evaluate the causes and effects of significant **incidents**.

**Citicus ONE's** use of a common, research-based approach for evaluating risks of different types enables risk data to be brought together into a single, consistent picture. This avoids the confusion common in many organizations' approaches to risk management where each area of risk is managed using different techniques and tools.

**Citicus ONE's** capabilities are outlined below. Further details can be obtained from [www.citicus.com](http://www.citicus.com).

## Orchestrating risk management activity



**Citicus ONE's** role-based access model enables risk and compliance to be managed efficiently across even the largest organization.

Together with local co-ordinators in subsidiary parts of your enterprise, you can:

- select which targets of evaluation to assess
- identify owners and set them up as users of the system, along with other categories of user
- issue criticality assessments, risk scorecards and checklists that owners and others can complete on-line
- automate the risk management process with extensive e-mail-integrated workflow capabilities (eg notifying questionnaire completers, chasing late responses)
- consolidate collected risk and compliance data into informative results for decision-makers (eg yourself, key colleagues, top management).

## Fact-gathering



**Citicus ONE** equips you to measure risk of defined targets of evaluation efficiently using carefully-designed forms presented for easy completion on-line.

These include:

- **Criticality assessments**
- **Risk scorecards** plus **configurable checklists** that you can use to probe the status of controls, threats and / or special circumstances in more detail (**mini-scorecards** are also available)
- **Incident assessments.**

## Results for 'owners'



**Citicus ONE** provides high-quality results for asset owners. These are, presented succinctly, in plain language, both on-screen and in PDF format.

The results provided include:

- **Risk status reports** and **Risk heat maps**
- **Compliance status** and **trend reports**
- **Dependency risk maps™**
- **Guidance on driving down risk**
- **Issue schedules** and **Action plans.**

## Results for higher-level decision-makers



**Citicus ONE** also provides high-quality results for top management and for others with an interest in the status of risk across the enterprise. These consolidated results include:

- **Risk dashboards** showing the overall level and drivers of risk from a defined collection of targets
- **High-level risk status reports** showing key risk factors for the enterprise and the cost of actual incidents
- **Criticality league tables** ranking targets according to their business criticality
- **Risk league tables** ranking targets according to their measured risk
- **Compliance league tables** ranking targets according to their compliance with a specified set of controls
- **Dependency risk maps** showing relationships between different targets from a risk perspective
- **Incident lists** showing incidents suffered over a period, ranked by the amount of harm caused
- **Incident statistics** including breakdowns by type of incident, their cause and impact on the business.

Results produced by **Citicus ONE** are designed so that they can be readily understood by business people as well as those fulfilling specialized roles.

## Remediation activity planning



**Citicus ONE** enables you to record the key **issues** identified through risk assessments and define specific **actions** that will resolve them.

Issues and actions can be assigned to individuals, prioritized and tracked to completion.

Issues and actions can be linked to known control weaknesses so that when the remediation activity is completed, the risk status of affected assets is automatically updated to show the improvements made.

## Incident reporting



**Citicus ONE** uses incident assessment forms to collect and collate information about security incidents that have occurred, their business impact and root causes.

## Customization



Although designed to run 'out of the box' for risk evaluation of information systems, suppliers, industrial control systems and physical sites, you can adapt **Citicus ONE** to your own requirements using its rich customization capabilities.

These enable you to:

- tailor the **look and feel** of **Citicus ONE** to suit your organization
- set up the **structure of your enterprise** at whatever 'granularity' you need to manage risk and compliance effectively
- set up your own types of **target of evaluation** that you will be evaluating
- set up **harm reference table(s)** to help evaluate the **business impact** of incidents objectively, in terms that reflect the nature of your business and its attitude to risk
- specify the range of **controls, threats** and **special circumstances** that will be evaluated and the level of detail of the evaluation process.

Built-in control checklists cover ISO27001, PCI, ISF SoGP, COBIT, supplier risk, industrial control systems, and site security. Other checklists are easily imported from spreadsheets. Together, these customization capabilities equip you and your co-workers to:

- attune your risk and compliance management process to your organization's management style and structure
- focus the efforts of your local co-ordinators
- provide owners with clear enterprise-wide benchmarks against which they can assess their risk and compliance status
- measure compliance with any set of standard(s) of practice you specify
- administer your risk and compliance management process efficiently.

## On-screen guidance



Deployment and use of **Citicus ONE** is made easy by virtue of the extensive guidance provided to users on-screen. Users quickly learn to get full value from the system. This facilitates deployment and increases the system's utility.

Key features of the guidance provided are:

- self-documenting, clutter-free browser pages, which fully explain the system's capabilities
- intuitive wizards enabling users to accomplish key tasks easily
- supporting Help system explains how to use the system from different users' points of view
- one-click access to key completion aids (eg harm reference tables, checklist of controls, threats, etc)
- well-designed tutorials and 'how to' guides provide guided learning for each category of user
- extensive glossaries of risk terms and system concepts delivered as part of the Help system

## Implementing Citicus ONE

**Citicus ONE** has a highly flexible licensing model allowing implementations on any scale. It is available as either a:



- software application installed in-house accessed across your corporate intranet
- hosted fully-managed 'on-demand' service from Citicus, accessed over the Internet.



The software can be integrated with Active Directory or other LDAP-based directories for user authentication and administration. Risk data can also be exchanged with other external systems via a web service.

## Multi-lingual capability

**Citicus ONE** provides multi-lingual support in the following languages:

	Dutch		French
	English (UK)		German
	English (US)		Japanese

## Contact details

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