



## **Risk Manager**

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Identify, manage and collaborate on risks in your organisation using a highly digitised and fresh approach to Risk Management



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## Digitally drive the process ..

... of identifying and recording risks, controls and any necessary risk actions whilst ensuring transparency for all accountable parties



## About Us

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We build and host digital products and solutions at the forefront of technology to enable measurable and practical digital transformation for our clients.



# The need

An affordable solution that records and manages risks and remedial actions across the organisation and keeps everybody on the same page

The use of spreadsheet software has almost become ubiquitous in organisations around the globe. In fact, the convenience and flexibility of spreadsheet software often makes it the go-to approach for capturing the results of risk assessments.

Whilst this approach leads to a quick and easily manageable process in many smaller organisations, it does have its drawbacks.

The limitations of spreadsheet programs can increase the cost, time and resources needed to complete risk assessments. These limitations include:

- Sharing and use of unprotected documents
- Formula errors, human error and cell linking
- Challenges with reuse and repeatability
- Multiple worksheets and workbooks leading to version conflicts

What's more is that the process tends to be performed "behind closed doors" and often is performed in a once-off effort. This has no real impact on changing the risk culture of an organisation and certainly makes it far more challenging to drive accountability and ownership of risks and controls. Even more challenging, is the task of keeping track of actions which have been designed to enhance controls in order to mitigate the identified risks.

Risk Manager seeks to address these challenges.



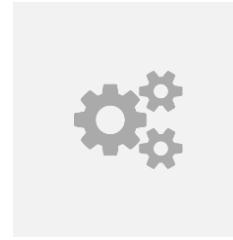
# Risk Manager

Feature-packed to help you actively identify and manage risks across your organisation



## At a glance ...

Built and hosted on our revolutionary flagship digital platform - *readyplatform*



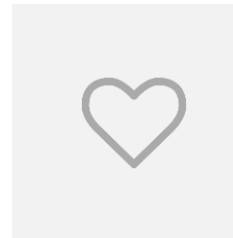
### Highly configurable

- Set the ratings, labels and descriptions to match your organisation's needs



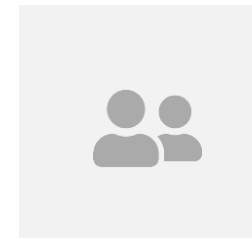
### Online reporting

- Detailed finding registers
- Summary dashboard reports



### Easy to use

- Intuitive and friendly interface
- Attach and manage documents



### Collaborate

- Alerts, notifications and reminders keep everybody informed

# Risk Manager

Easily identify, classify and record risks

- Profile the risk using a number of criteria
  - Impact
  - Likelihood
  - Outlook
  - Target Residual Score
- Classify according to:
  - Department / Function
  - Category
  - Description
  - Background and Root Case
  - Potential Consequences
- Allocate ownership
- Validate the risk for central monitoring
- Link the risk to a strategic objective

### Add Risk

Risk Name

Function  Category

I can't find the option I'm looking for I can't find the option I'm looking for

Risk Owner I can't find the user I'm looking for

Description

Impact

Likelihood

Outlook

Target Residual Score

Background and Root Causes

# Risk Manager

Risk details are presented to all relevant stakeholders using the labels and coloring that match your organisation's configuration

★ Risk 1

This risk has been validated by risk management

Log File

<b>Function</b> Development	<b>Category</b> Strategy Risks	<b>Residual Risk</b> Medium	<b>Target Residual Score</b> Low
<b>Description</b> Description		<b>Inherent Risk</b> Medium	<b>Risk Outlook</b> Stable
<b>Background &amp; Root Causes</b> Background	<b>Potential Consequences</b> Consequences	<b>Impact</b> Moderate	<b>Risk Owner</b> E. [redacted]
		<b>Likelihood</b> Possible	
		<b>Control Strength</b> n/a	

Refresh

Edit Risk

# Risk Manager

Mitigating controls can be easily recorded and classified based on effectiveness.

Controls in place to mitigate this risk Only the control owner or an administrator can edit/delete a control  
Validated controls can only be deleted by an administrator

[Add Control](#) [Only show validated controls](#) Search:

↑ ↓	Description	↑ ↓	Control Strength	↑ ↓	Control Owner	↑ ↓	Actions
	This is a control that exists to help mitigate Risk 1		Very good		Eugene Pfister		

Showing 1 to 1 of 1 entries  
Show  entries

If any additional actions are necessary in order to reduce the risk or improve the effectiveness of controls, these can be added on the risk details screen and the responsible person immediately notified.

Risk actions planned to improve controls that mitigate this risk Only the risk action owner or an administrator can edit/delete a risk action

[Add Risk Action](#) [Only show validated risk actions](#) Search:

↑ ↓	Description	↑ ↓	Action Owner	↑ ↓	Target Date	↑ ↓	Status	↑ ↓	Actions
	A validated risk action		Eugene Pfister		26 Feb 2021		In Progress		
	A new risk action		Eugene Pfister		26 Feb 2021		In Progress		

# Risk Manager

Keeping everybody informed

Risk Manager presents a personalised dashboard to each user that shows all of their owned

- Risks
- Risk Actions
- Controls

The integrated messaging and alerts engine ensures that all stakeholders are kept informed as risks and risk actions are identified and allocated to users

Regular reminders ensure that no action goes unaddressed before the deadline date arrives

The screenshot displays a user's Risk Manager dashboard. At the top, there are three main sections: 'My Risks' with 3 items, 'My Controls' with 2 items, and 'My Risk Actions' with 3 items. Below these is a section for 'Actions you are responsible for that fall due within the next 30 days', which includes a search bar and a table with columns for Action Plan, Mitigates Risk(s), Due By, and Actions. A legend indicates that a red dot denotes overdue items. On the right side, there is a 'Preferences' panel with a list of alert settings, all of which are checked, and an 'Update' button at the bottom.

Action Plan	Mitigates Risk(s)	Due By	Actions

# Risk Manager

Configure the system to meet your organisation's specific requirements

- Set the labels and colours for risk and control indicators
- Provide guidance to users on how to assess impact
- Add FAQs, Helpful Documents or links to external content
- Decide who can add risks (all users or only approved administrators)

### Main configuration settings

Webapp is in data import mode. No notifications and alerts are being sent to users.

All users can record risks, controls and risk actions

Function Managers can record risks, controls and risk actions

Function Managers can validate risks

Impact Weighting  %      Likelihood Weighting  %      [Save configuration](#)

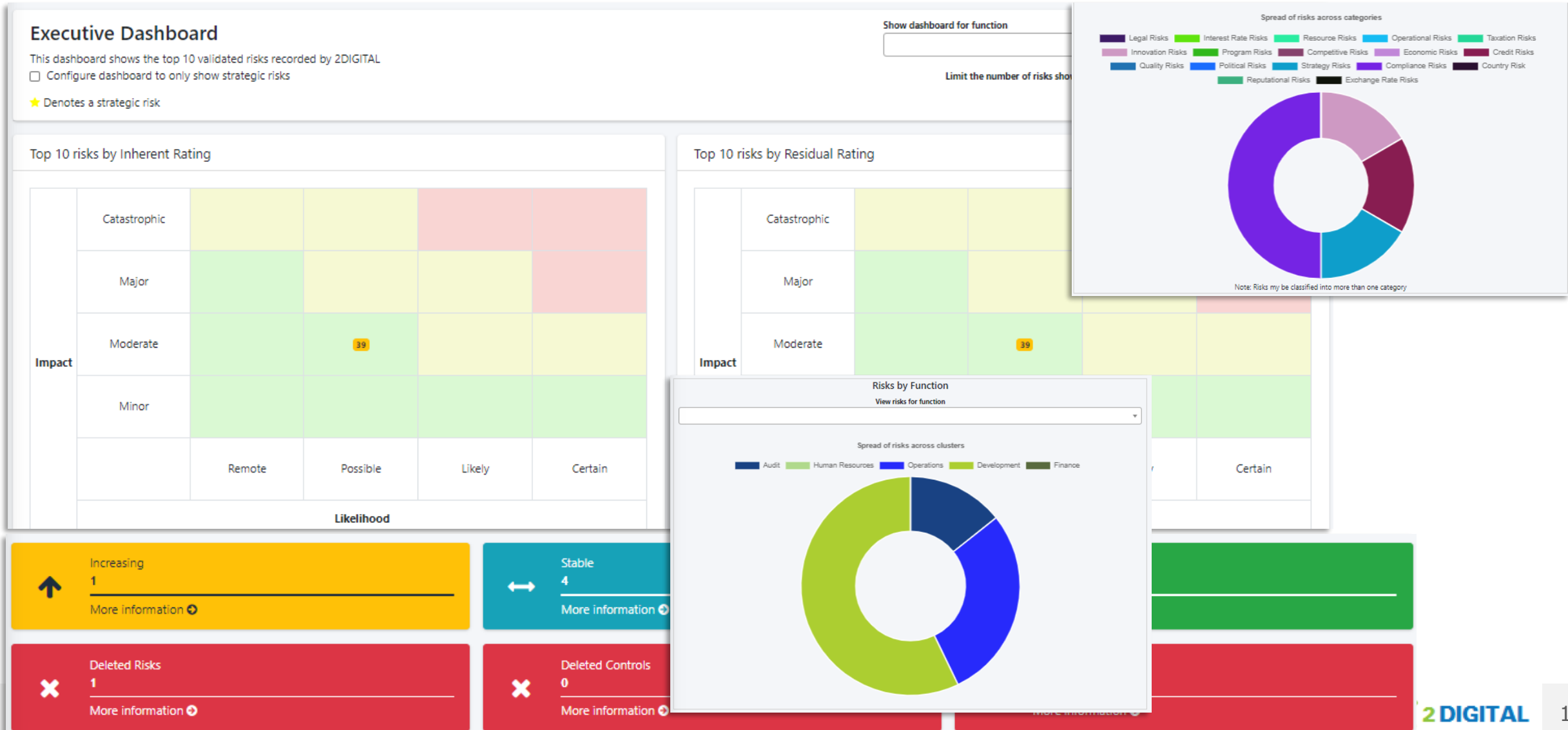
### Impact

[Add Impact Rating](#)      Search:

Rating	Label	Actions
1	Minor	<input checked="" type="checkbox"/> <input type="checkbox"/>
2	Moderate	<input checked="" type="checkbox"/> <input type="checkbox"/>
3	Major	<input checked="" type="checkbox"/> <input type="checkbox"/>
4	Catastrophic	<input checked="" type="checkbox"/> <input type="checkbox"/>

# Risk Manager

Detailed reports and summary dashboards provide all the information needed to report to various stakeholders

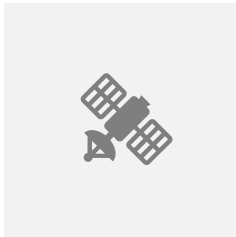


# *readyplatform*

Tapping into the capabilities of our always-on, digital platform, we will help you reinvent your business processes, provide an intuitive interface and enable key analytic reporting to help you get the best out of your business processes

# *readyplatform* at a glance

A digital delivery platform providing the ecosystem needed to rapidly build, deploy and host digital products and solutions to help businesses innovate and digitise at unprecedented rates



## Always On

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*readyplatform* lives in the cloud. This means that you can access your data and applications at any time from anywhere in the world

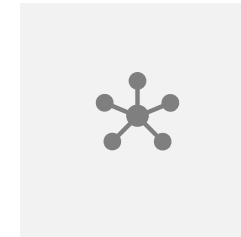
Perform assessments and analyse results when it suits you from wherever!



## Detailed Logging

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... and user tracking, combined with digital signatures, mean that you can track and trace all actions performed by you and your employees



## Drive innovation

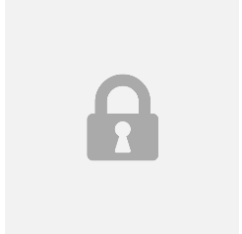
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Utilising our flexible architecture means that we can help you launch your own digital solutions quickly and at much reduced cost over traditional development methods

You're not tied just to Risk Manager. We can leverage our platform to provision or build out any solution you may need

# *readyplatform* security

Built to the strictest security standards, you have peace of mind knowing that your data and applications are kept in a secure environment and that it is managed in compliance with data protection regulations



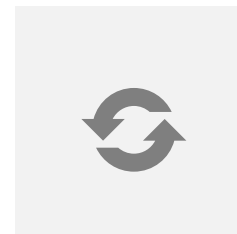
## Data Protection

*readyplatform* uses a secure protocol (HTTPS) for keeping all data encrypted when shared between your platform and a user's browser. No data can be shared with third-party entities without your explicit consent. When at rest (in a database), your data is encrypted too, providing an additional strong layer of protection.



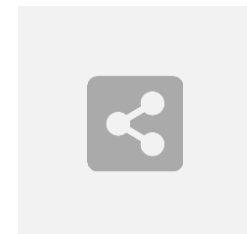
## Security Practices

*readyplatform* is built on a safety-first basis to follow best practices and comply with the latest security guidelines. These include OWASP's recommendations for secure application development. Independent third-party penetration tests are regularly performed on all our products and infrastructure to identify and confront any current vulnerabilities.



## Data Redundancy

Your data requires the highest degree of protection with no room for compromise. Our fully-managed cloud deployment offers multiple levels of data redundancy both at infrastructure and application level.



## Solid Infrastructure

Our virtual cloud services use world-class infrastructure providers like Microsoft for your system's efficiency, safety and round-the-clock accessibility. Our providers are just as reliable and are highly qualified and equipped with the latest security-related certificates to offer first-class services.

**practical**

*/ 'praktɪk(ə)l/  
adjective*

of or concerned with the actual doing or use of something rather than with the theory and ideas

# 2Digital Solutions

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We build and host digital products and solutions at the forefront of technology to enable measurable and practical digital transformation for our clients

# 2Digital Solutions at a glance

Established in 2016

South African Registered  
2016/268563/07

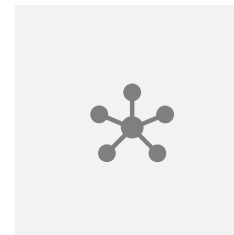
VAT Registered  
4280276199

Our core team has over 40 years combined experience in IT development, IT consulting and IT assurance

Our extended team of developers and professional consultants cover a variety of subject matters including financial, tax, audit and general advisory



We operate globally servicing our clients on every continent



## Portfolio of Service Offerings

- Application Criticality Assessment Toolkit
- Bursary Management
- Case Management Solutions
- Declarations
- Document Collaborator
- Finding Manager
- Employee Mobility
- Help Desk Solution
- IFC Toolkit
- Polls
- Questionnaires
- Risk Manager
- Risk Management Query System
- Self Assessment Toolkit
- Staff Management
- Surveys
- Tax and Rebate Calculators




## Major Clients







# Contact Us

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