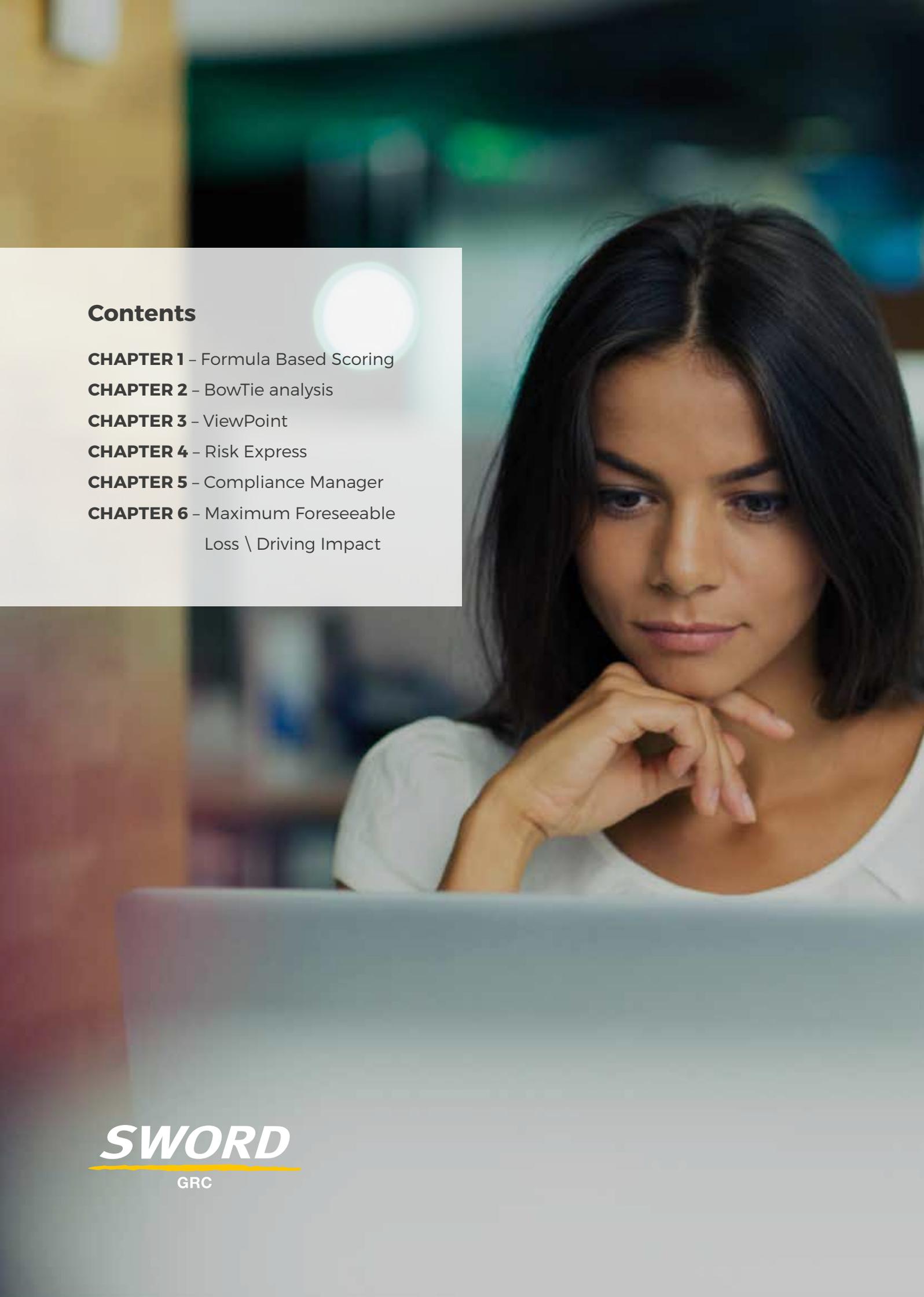


WHAT'S NEW IN **ARM** 2020



Active Risk Manager 2020
Designed with business users in mind

SWORD
GRC



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CHAPTER 1 – Formula Based Scoring

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Loss \ Driving Impact

Designed with business users in mind

This major upgrade to Active Risk Manager provides a range of increased usability features designed with business users in mind and has six significant areas of enhancement;



Formula Based Scoring

enhance your risk assessment models through customizable risk level formula for Health & Safety, Cyber Risk and more



BowTie

improve communication of risk and help in identifying critical weaknesses in your control framework



ViewPoint

a completely new, intuitive reporting tool for business users



Risk Express Interface Update

delivering more control and flexibility in the risk management process



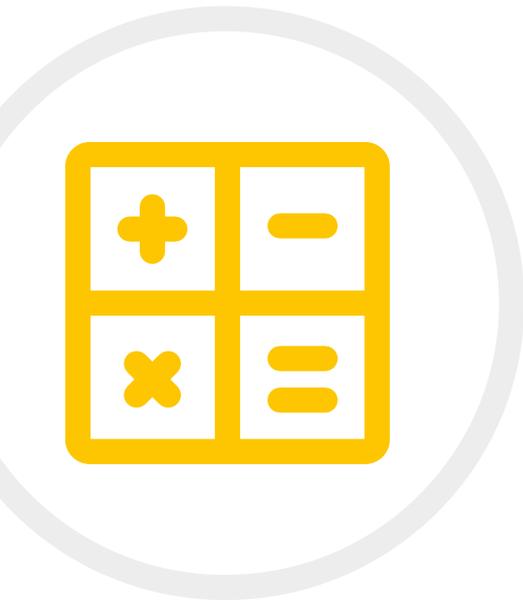
Updated Compliance Manager

to include enhanced evidence gathering, keeping all related information in one place



Maximum Foreseeable Loss \ Driving Impact

a new method for prioritizing your risks based on the worst case scenario



1 | Formula Based Scoring

Extend your reach across even more domains of risk and eliminate further silos of data by consolidating your risks within one Single View of Risk.

No matter which assessment model you require, the fully customizable, formula based scoring is adaptable to a wider number of use cases and processes - particularly within cyber security, health and safety.

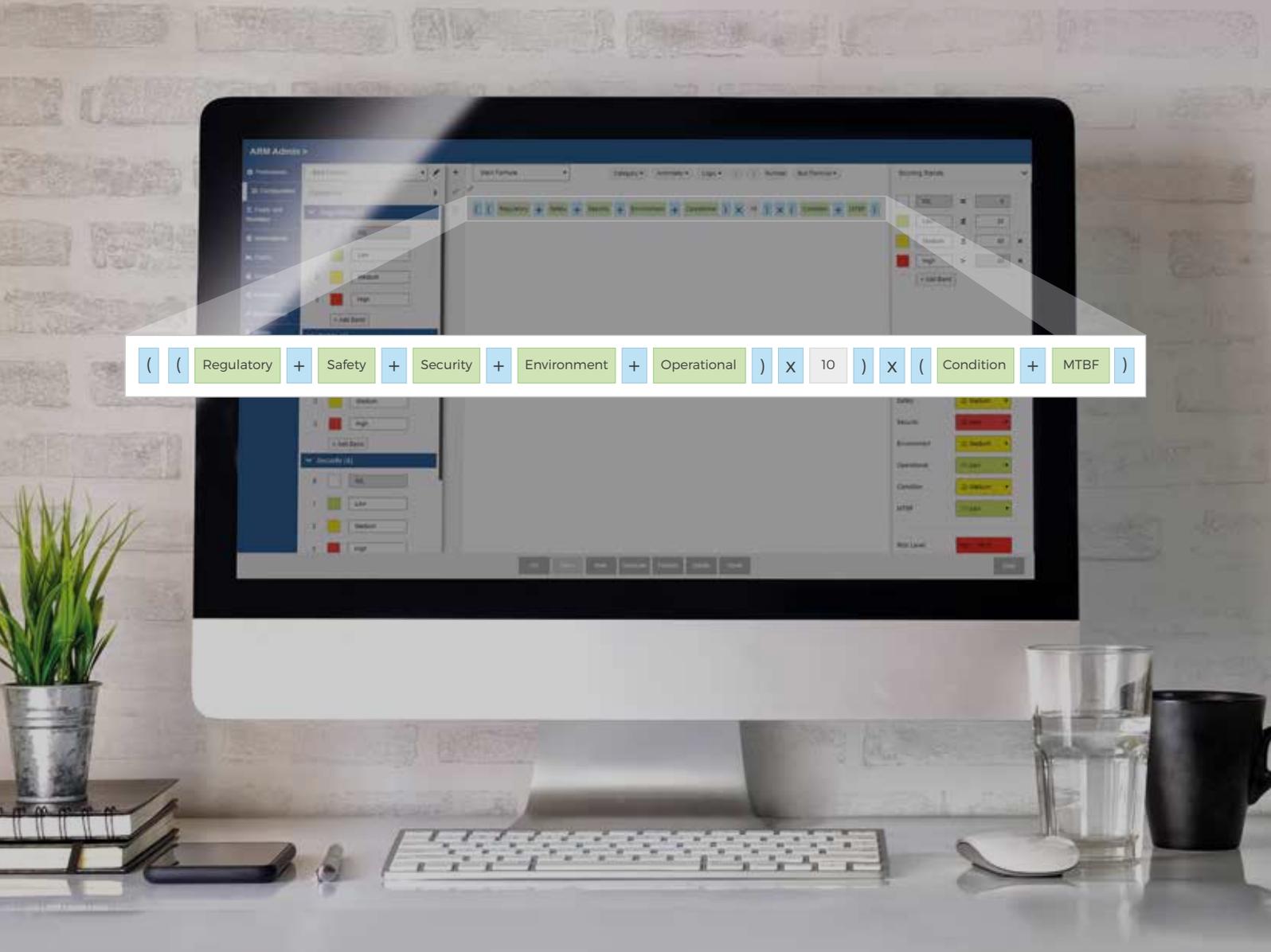
Step beyond the standard 2-dimensional risk assessment model based on ratings for likelihood and severity, by combining up to 12 different factors within a formula of your choice to produce an appropriate risk level. This allows you to conduct a much more detailed risk assessment that handles nuances by assigning appropriate weighting to the different factors, or even baselining your risk level in certain scenarios.

Formula Based Scoring provides greater transparency and visibility of the risk exposure across all the areas of your business, regardless of the risk assessment model used, eliminating spreadsheets and silos of data. By having the risk level calculation managed within the core application complex reporting routines are minimized.



Key features

- Fully customizable formula
- Highly configurable if/then/else logic
- Combine up to 12 factors in a formula
- Fully integrated with Sword ViewPoint reporting to provide single source of truth
- Risk level automatically calculated in Desktop, Risk Express, Compliance Manager and Sword ViewPoint Reports



Cyber Risk - Classify and prioritize your IT and Information assets using the CIA triad

Asset - Confidentiality, Integrity and Availability Rating

Classify and prioritize your IT and Information assets using the widely applicable CIA triad security model of Confidentiality, Integrity and Availability.

Confidentiality supports the principle of 'least privilege.' Integrity ensures that information is not tampered with whenever it travels from source to destination, and while stored at rest. Availability ensures that the right people are able to access the right information at the right time.

When combined with Formula Based Scoring, this information can be used to inform and perform a risk assessment in line with ISO 27001 and NIST Cybersecurity frameworks

Key features

- Capture ratings for Confidentiality, Integrity and Availability (CIA)
 - Capture rating for Overall Asset Value based on CIA ratings
 - Extension to label set configuration of Asset registers.
 - Filter CIA attributes to identify priorities
-



2 | BowTie

New BowTie - improve communication & understanding of risk

Demonstrate and communicate potential threats to key stakeholders in your organization by analysing hazardous events and scenarios covering cyber risk, business continuity, environment, and health & safety.

The latest update to the BowTie module empowers you to visually communicate key events, their causes and consequences, and clearly identify the effectiveness and importance of the preventative and mitigating controls that you have in place.

BowTie enables you to model many different scenarios in a workshop environment by quickly gathering key information as you build the BowTie and then drill further into the full details when required, for total visibility.

BowTie provides a single application for modelling and managing your BowTies that is completely integrated with ARM. It removes the need for third party tools by managing and aggregating all data surrounding your key risk events within your core enterprise risk system.

Key features

- Full visibility of causes, consequence and control relationships and their importance
 - Interactive BowTie creation and scenario modeling
 - Collaboratively brainstorm and work on BowTie's to identify key controls
 - Escalate up the chain when critical situations are identified
 - Causes, consequences and controls linked and used across multiple BowTies with colour coded highlighting of ineffective controls
 - All fields accessible in configurable data entry layout
 - Copy/ Paste and Move BowTies or their component parts for use in analysis of other scenarios
 - Print - Produce a graphical export of the bow tie report at the click of a button
 - Fully intuitive with ability to zoom in / out to focus on key areas
-

SWORD BowTie

Design Effectiveness







3 | ViewPoint

A fully integrated custom reporting solution that is easier and more intuitive to use

Make better informed decisions through the effective communication and presentation of your data in the format and structure that your organization requires and deliver the reports that your business needs.

Designed with business users in mind, ViewPoint provides a simpler and more easily understood reporting tool, that will reduce your overall training requirements and deliver the reports that your business needs.

With no software to install outside of the core application, ViewPoint is a new browser-based reporting module that removes all technical hurdles and barriers, using the terminology that you use on a day to day basis, reducing time to value.

ViewPoint enables you to quickly build a comprehensive library of visually impactful custom reports to provide consistent reporting across all areas of risk, while sharing groups of reports to specific user roles eliminates confusion and noise.

Key features

- Intuitive report design directly within your browser
 - Fields presented using your labels and terminology
 - Editable standard reports and a variety of export formats incl. Excel, PDF, Word
 - Integrated ARM heatmap
 - Guided 'assistive' formula and function writer
 - SSO / SAML authentication supported out of the box
-



4 | Risk Express

The new Risk Express interface delivers more control and flexibility in the risk management processes

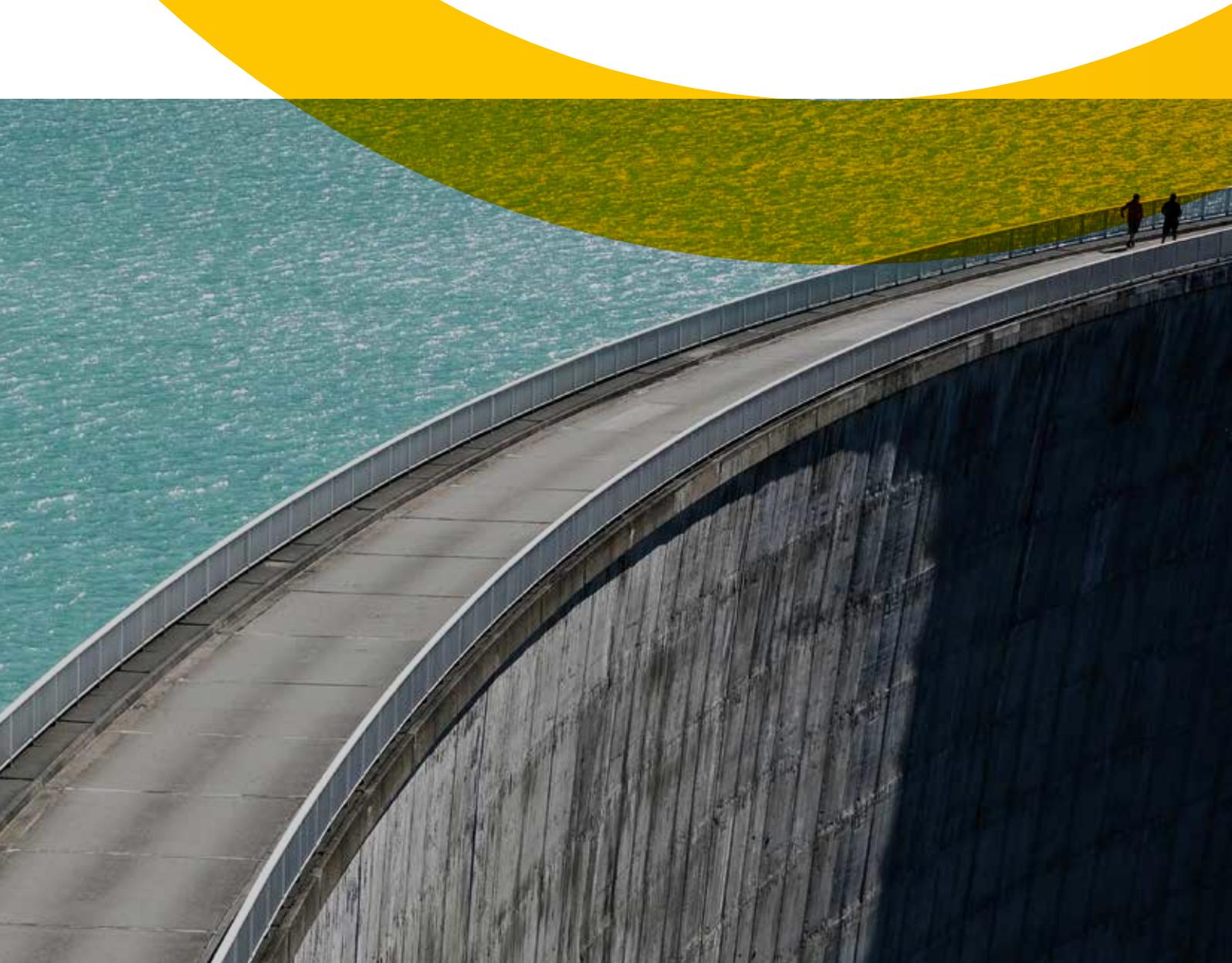
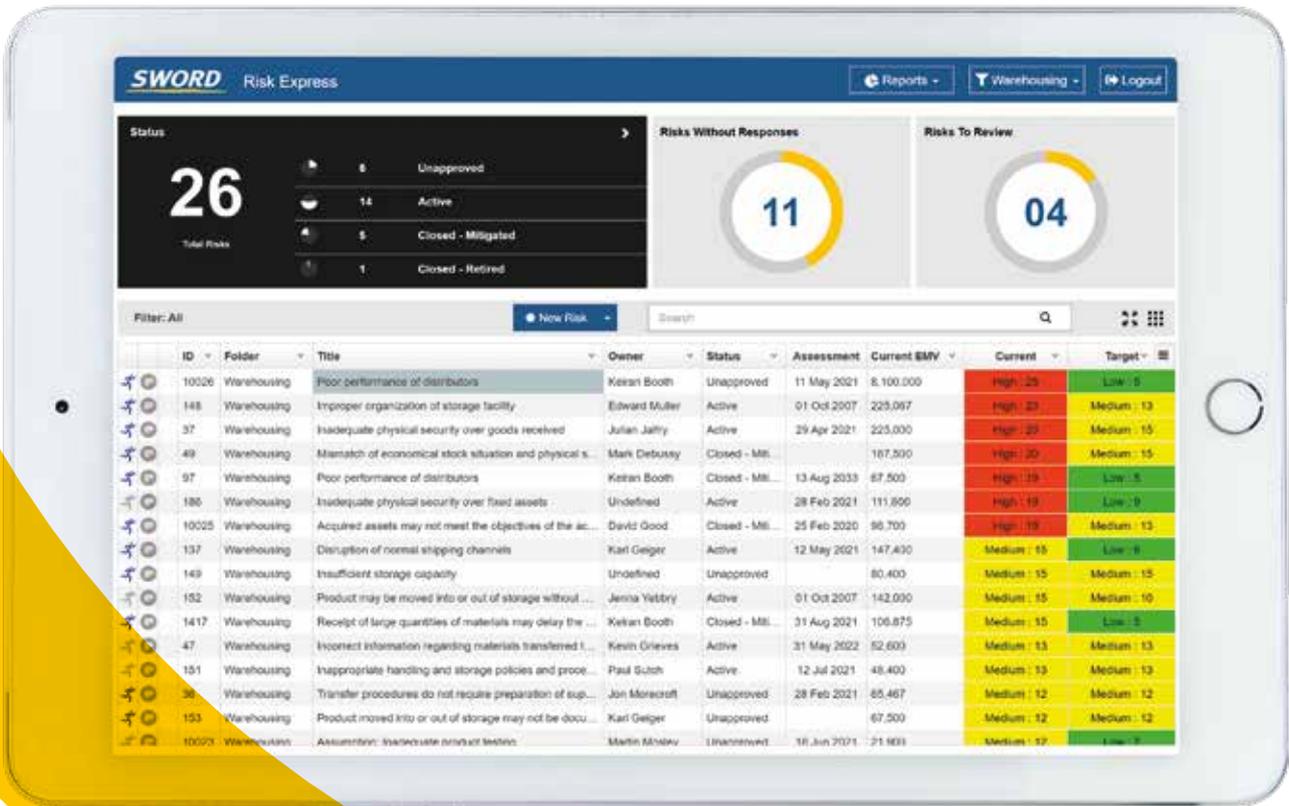
Enhanced Risk Express dials ensure you are always aware of which risks are due for review and gain a clearer understanding of where to focus attention.

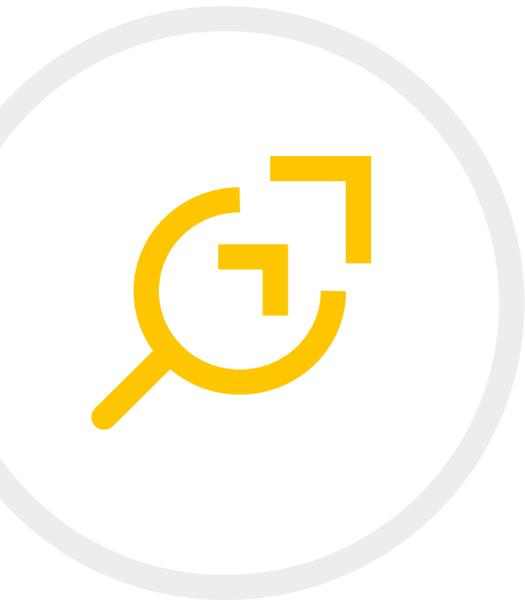
New search and sorting features are persistent as you move around the application to ensure fast navigation to the data that you require.

Increased configurability of the Risk Express form and new features from ARM Desktop, including Frequency Based Assessments and Full Target Response Assessments, supporting more detailed risk management processes.

Key features

- Frequency Based Assessments
 - Change or apply appropriate scoring scheme at any stage of the process and full response target score assessments
 - Full control of scoring criteria - add/remove impact categories
 - Business Area risk review period applied to dials
 - Additional fields and additional layout configuration
-





5 | Compliance Manager

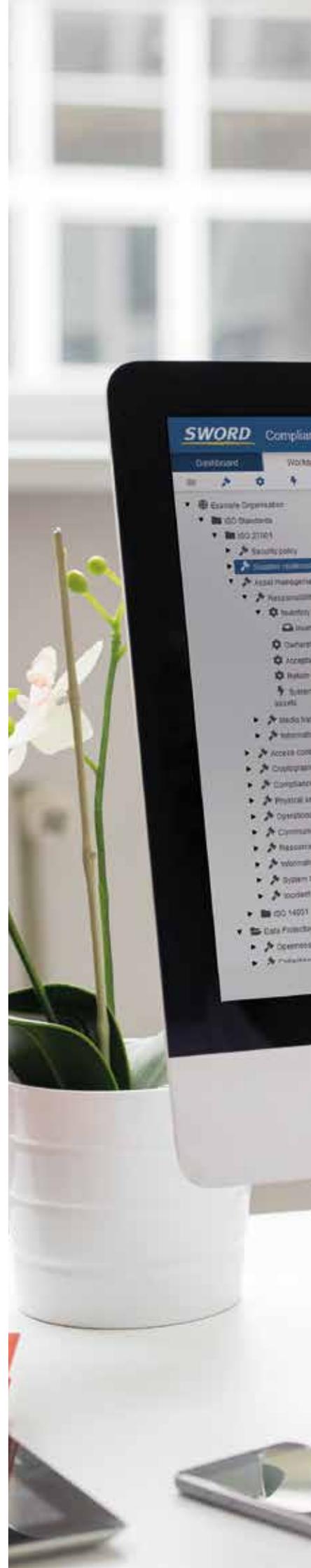
Improve your ability to monitor and share your state of Compliance to stakeholders

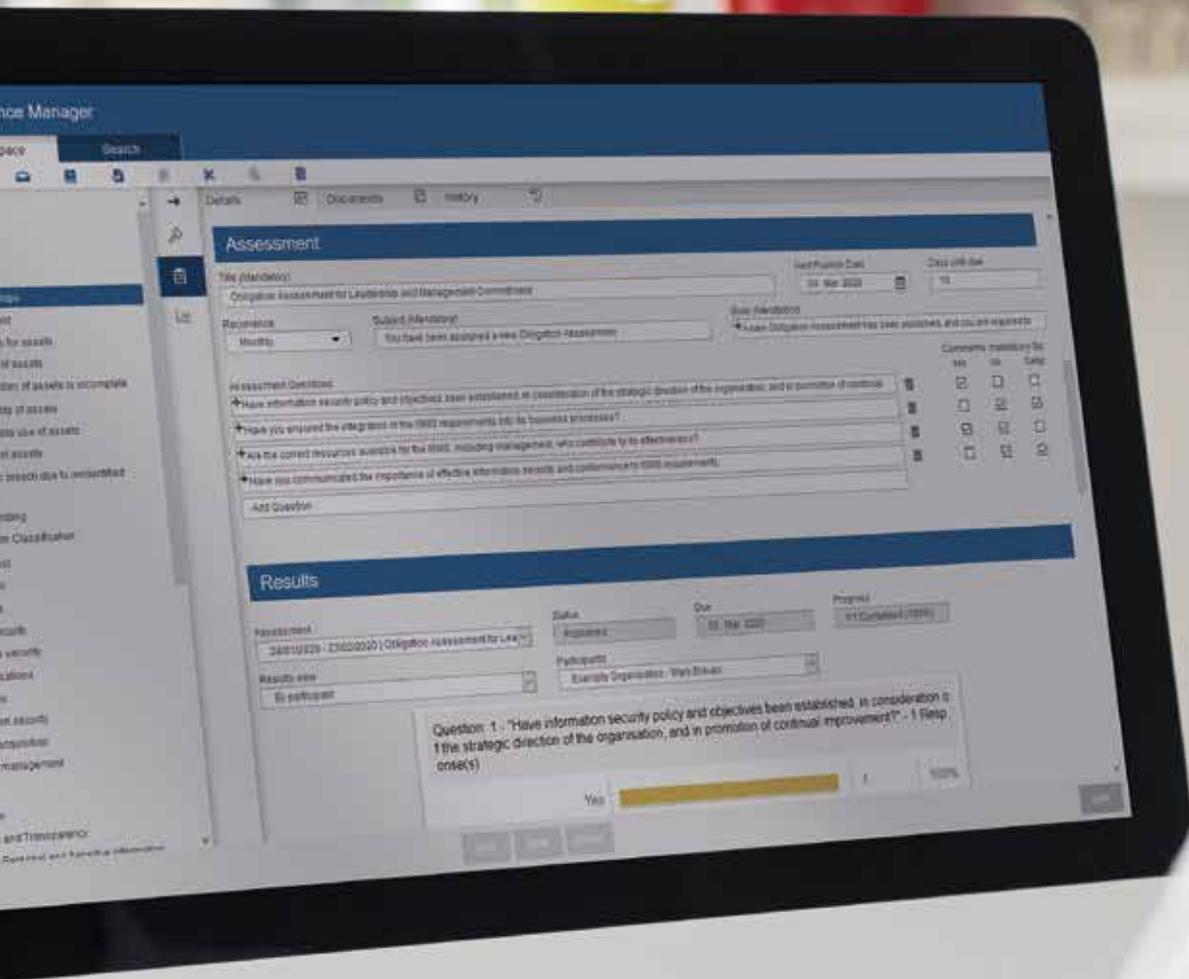
Extensions to the level of information that can be captured within recurring compliance assessments, including documentary evidence and comments, help you to make sound judgements and provide evidence of your level of compliance.

Additional alert notification types enable you to monitor, track and notify progress of your compliance assessment process more effectively.

Key features

- Compliance assessment due/overdue alerts
 - Attach documents and evidence to assessment answers
 - Optional or mandatory comments
 - Access security enhancements
-





Assessment Manager

Search

Details Documents History

Assessment

Title (Mandatory) Next Function Call Close with Save

Parameters Output (Mandatory) Save Identifications Company mandatory for Yes No Self

- Assessment Questions
- Have information security policy and objectives been established, in consideration of the strategic direction of the organization, and in promotion of continual improvement?
 - Have you ensured the integration of the ISMS requirements into its business processes?
 - Are the correct resources available for the ISMS, including management, who contribute to its effectiveness?
 - Have you communicated the importance of effective information security and performance to ISMS requirements?

Results

Assessment ID: 24810229 - 23022020 | Obligatory Assessment for L&M

Status: Due: Progress:

Results view: Participants:

Question 1: "Have information security policy and objectives been established, in consideration of the strategic direction of the organization, and in promotion of continual improvement?" - 1 Response(s)

Yes No





6 | Maximum Foreseeable Loss \ Driving Impact

A new method for prioritizing your risks based on the worst case scenario and highest potential impact to the business, known as Maximum Foreseeable Loss or the Driving Impact.

Key features

- Highest rated impact fields added to the assessment for clear visibility
- Ability to configure different field visibility for current, target and inherent assessment

For more information
on upgrading to ARM 2020
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