

resilienceOS®

Respond

Adapts to the Way You Want to Operate.

The **Action and Response Centre (ARC)** empowers your team to quickly understand and respond to events with real-time insights. Using tools like the Impact Calculation and Location Convergence Engines, ARC facilitates instant triage and decisive action. Seamlessly integrating with resilienceOS, including Critical Mass Communication, it ensures effective messaging during critical events. For severe situations, the **Incident and Crisis Manager (ICM)** enhances these capabilities by digitising emergency response, improving situational awareness, and streamlining decision-making across your organisation. Together, ARC and ICM provide a complete solution for rapid, adaptable crisis management.



Action and Response Centre (ARC)

Instant Insight, Immediate Action: Triage Risks and Protect What Matters with ARC.

Understand your risk exposure and take decisive action, instantly.

Action & Response Centre gives your team the ability to quickly and efficiently understand unfolding events and your company's exposure to them. With resilienceOS' Impact Calculation Engine and Location Convergence Engine providing a constant overwatch, Action & Response Centre gives your team the visibility and control over this data to quickly gain actionable intelligence and give you instantaneous triage ability to answer the "What's our exposure?" question.

Summary of Key Features and Benefits *:

- Always On Impact Calculation:**
Integrates with threat intelligence to prioritise critical risks and enable confident, pre-emptive actions.
- Instantaneous Triage and Response:**
Enables rapid assessment, triage, and communication with affected individuals and assets during critical events.
- Dynamic Case Creation with Real-Time Updates:**
Monitors threats continuously, auto-generating ARC cases with live impact lists for prompt, informed responses.
- Embedded Critical Mass Communication:**
Quickly send targeted Mass Comms from ARC, with recipient segmentation based on safety status for precise communication.
- Proactive Preparation for Future Risks:**
Anticipates future movements and exposures using Location Convergence data, allowing for proactive risk planning and mitigation.

* Certain features are available exclusively with the Professional or Enterprise Tiers

Features & Tiers

Feature	Your Tier			Options
	Base	Professional	Enterprise	
Alert Monitor; Real-time impact notifications	●	●	●	
ARC: Full Triage Response. Live impact reports, people safety status & comms integrations		●	●	Requires Critical Mass Notifications Pro or Enterprise
Manage multiple response teams with full audit trail & playbook support			●	

Action and Response Centre (ARC) Summary of Base Features:

Separate Signal (Critical Risks) from Noise (Threat Intelligence)

The Action and Response Centre Base lets you separate signal from noise right out of the box. With resilienceOS's Impact Calculation engine, you can assess risks to your locations, assets, and personnel. The Alert Monitor keeps you informed with real-time summaries of potential threats, giving you the oversight needed to protect your operations. This powerful foundation sets the stage for more advanced capabilities as your needs evolve.

Always-On Impact Calculation Engine

Alert fatigue is a major challenge for Operations Teams, where excessive alerts and isolated data can lead to critical risks being missed or delayed. resilienceOS addresses this with a three-vector approach: the Location Convergence Engine, Unified Threat Intelligence, and Impact Calculation Engine. Together, they enhance detection accuracy, reduce false positives, and empower your team to focus on genuine threats. By seamlessly integrating location data and threat intelligence, resilienceOS' Impact Calculation Engine helps you quickly separate signal from noise, prioritise key risks, and take confident, proactive action—all from a single platform.

The Alert Monitor

The Alert Monitor offers a dynamic feed of threat intelligence data, highlighting the critical risks to your organisation based on real-time monitoring from the Impact Calculation Engine. Impact Alerts are prominently displayed on the Global Situations Map and within the Alert Monitor feed, allowing you to easily sort and filter potential risks by severity and urgency.

Separate Signal (Critical Risks) from Noise (Threat Intelligence)

The ARC Enterprise provides a comprehensive solution for real-time risk assessment, combining always-on impact calculation, dynamic threat monitoring, and instantaneous triage and response capabilities. It seamlessly integrates location data and threat intelligence to prioritise key risks, enabling proactive and informed decision-making. With features like customisable impact zones and embedded mass communication. ARC Enterprise ensures your organisation is always prepared to respond effectively to any immediate or emerging threats.

Always-On Impact Calculation Engine

Alert fatigue is a major challenge for Operations Teams, where excessive alerts and isolated data can lead to critical risks being missed or delayed. resilienceOS addresses this with a three-vector approach: the Location Convergence Engine, Unified Threat Intelligence, and Impact Calculation Engine. Together, they enhance detection accuracy, reduce false positives, and empower your team to focus on genuine threats. By seamlessly integrating location data and threat intelligence, resilienceOS' Impact Calculation Engine helps you quickly separate signal from noise, prioritise key risks, and take confident, proactive action—all from a single platform.

Action and Response Centre (ARC) Summary of Enterprise Features:

The Alert Monitor

The Alert Monitor offers a dynamic feed of threat intelligence data, highlighting the critical risks to your organisation based on real-time monitoring from the Impact Calculation Engine. Impact Alerts are prominently displayed on the Global Situations Map and within the Alert Monitor feed, allowing you to easily sort and filter potential risks by severity and urgency.

ARC – Instantaneous Triage and Response

Once an impact is detected, resilienceOS immediately addresses the critical question, "What's our exposure?" by automatically creating an Impact Case within the Action and Response Centre (ARC). This provides an instant list of affected assets and personnel. ARC enables rapid assessment, triage, and communication with those potentially impacted within seconds of a risk event. The Impact Calculation Engine continues to monitor the situation, dynamically updating impact lists in real-time to ensure you're always informed with the latest assessment of personnel and operational exposure.

Action and Response Centre (ARC)

Summary of Enterprise Features Cont:

Automated and Customisable Impact Zones

resilienceOS can seamlessly integrate with your chosen Threat Intelligence providers, ingesting impact zones from multiple sources or creating custom impact zones for your own impact assessments. It also factors in location boundaries to enhance situational analysis and improve threat detection accuracy.

Embedded Critical Mass Communication

Often the first point of triage is to understand your exposure deeper or to communicate a cautionary message or advice to those who are potentially affected. Our Critical Mass Comms is embedded directly into ARC allowing you to launch, compose and send Mass Comms without losing the context of the incident. It automatically pulls through your impacted list and segments your recipients by safety status allowing for a deep control of your messaging to different groups by safety status.

Proactive Preparation for Future Risks

Rich Location Convergence data enables you to anticipate a person's future movements, such as through a travel itinerary. When combined with future threat data, ARC provides a clear view of potential future exposure. This foresight allows you to prepare, plan, mitigate, and monitor ahead of time, ensuring you're ready to respond effectively to any emerging risks.

Proactive Monitoring with Custom ARC Cases

With resilienceOS, you can create custom ARC cases to monitor specific threat intelligence that may not pose an immediate risk but still warrants attention. This feature lets you proactively oversee locations, like a convention centre where your teams are attending a trade show, and alerts you to potential threats or personnel movements, keeping you informed and prepared with focused, location-specific monitoring.

Enterprise Features

- SOP and Playbook linking
- Full Audit Log of Events
- Custom Response Team management.