



ArcGIS[®] Mission

Command and control software for tactical team awareness



What Is ArcGIS[®] Mission?

ArcGIS Mission is all-inclusive command and control software that streamlines operations while providing teams with tactical situational awareness of an operating environment. Define the area of interest (AOI), map tactical resource assignments, and share information with teams. As the situation evolves, get real-time updates from the field, make changes, and quickly update team members. Establish command and control via peer-to-peer (P2P) communication between the field and command center in disconnected, intermittent, or limited-bandwidth environments. All key mission data, such as chat messages, photos, and location tracks, is documented and stored for after-action review and playback. ArcGIS Mission enables teams to better understand their operations in real time, make informed decisions, and acquire new understanding from completed missions.

What Data Can Users Collect and Store with Mission?

Team members can share status, location, and images for stronger mission collaboration, even in disconnected or low-bandwidth environments.

All mission activity is saved in ArcGIS including tracks, chats, and images captured during an operation.



Mission Manager

With ArcGIS Mission Manager, a focused web app, mission analysts create and perform mission tasks throughout the mission life cycle.



ArcGIS Mission Server



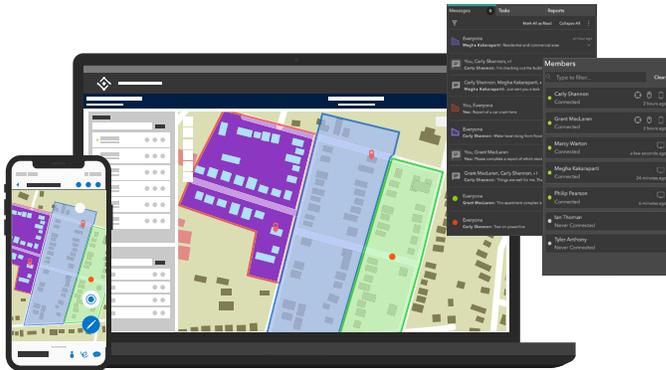
Mission Responder

Mission members in the field then participate in active missions using ArcGIS Mission Responder, a free mobile app on iOS and Android.



What Can Users Do with ArcGIS Mission?

ArcGIS Mission delivers dynamic, real-time information to team members in the field and allows personnel to securely relay messages and observations to each other and the command center, even in disconnected environments. This makes it possible for team members to coordinate their activities, share their locations, and make better decisions.



Benefits of ArcGIS Mission

◆ Integrated command and control

Use one solution to preplan operations, assign tactical resources, share information, communicate with team members, and review incidents.

◆ Tactical team awareness

Visualize where personnel are and coordinate movement among team members based on real-time events and activity.

◆ Peer-to-peer communication

Persistent communication enables teams to share location, tracks, and messages for stronger collaboration in disconnected environments.

◆ Improved understanding

Leverage mission data to gain insights, increase transparency, and build trust with your team through post-incident analysis and review.

FOR MORE INFORMATION

Visit go.esri.com/mission to get more information, connect with the sales team, and ask questions.

