

ENHANCING CAPABILITIES THROUGH INTELLIGENCE AND INFORMATION SHARING

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Introduction and Overview

Foundations of Intelligence in
Emergency Management

Information Sharing

Mechanisms & Best Practices

Integrating Intelligence and
Information Sharing in
Emergency Operations

Implementing Intelligence and
Information Sharing Capabilities

Challenges and Future Trends



INTRODUCTION AND OVERVIEW





FOUNDATIONS OF INTELLIGENCE IN EM

- Intelligence concepts and principles
- The role of intelligence in mitigating risks
- SO. MANY. CYCLES.
 - Intelligence/Emergency Management/Exercise (HSEEP)/Preparedness/Terrorist Attack Planning Cycle

INTELLIGENCE CYCLE



Intelligence Cycle Graphic, Federal Bureau of Investigation



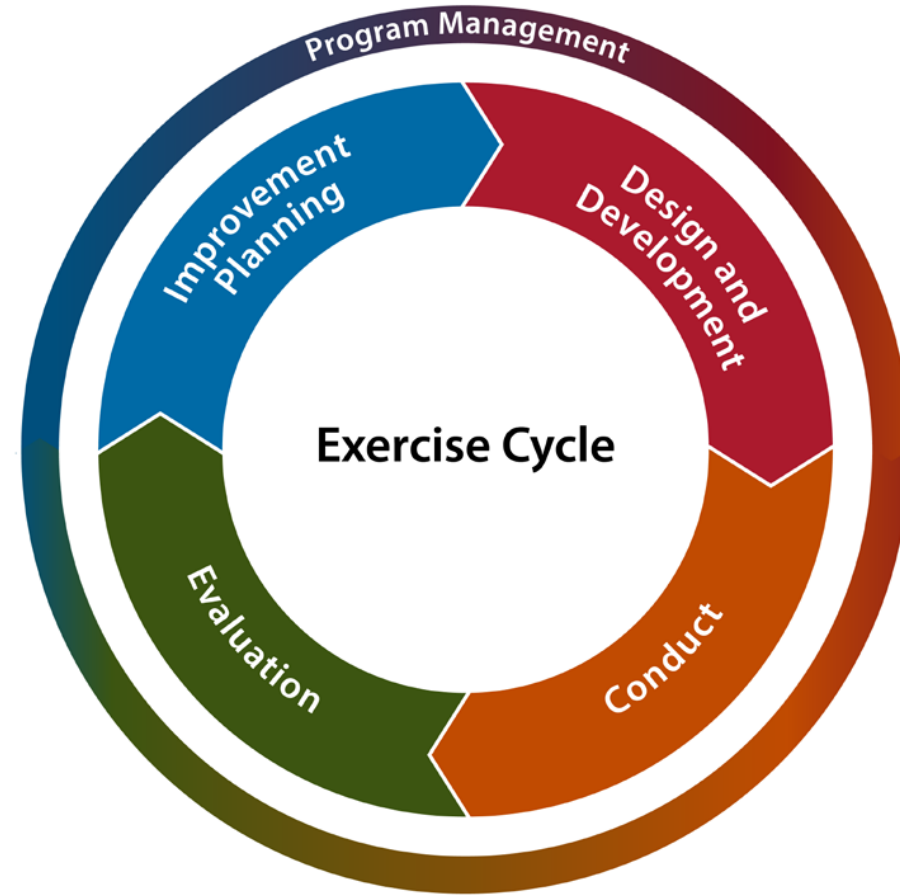
EMERGENCY MANAGEMENT CYCLE



Emergency Management Cycle Graphic, Federal Emergency Management Agency



EXERCISE (HSEEP) CYCLE



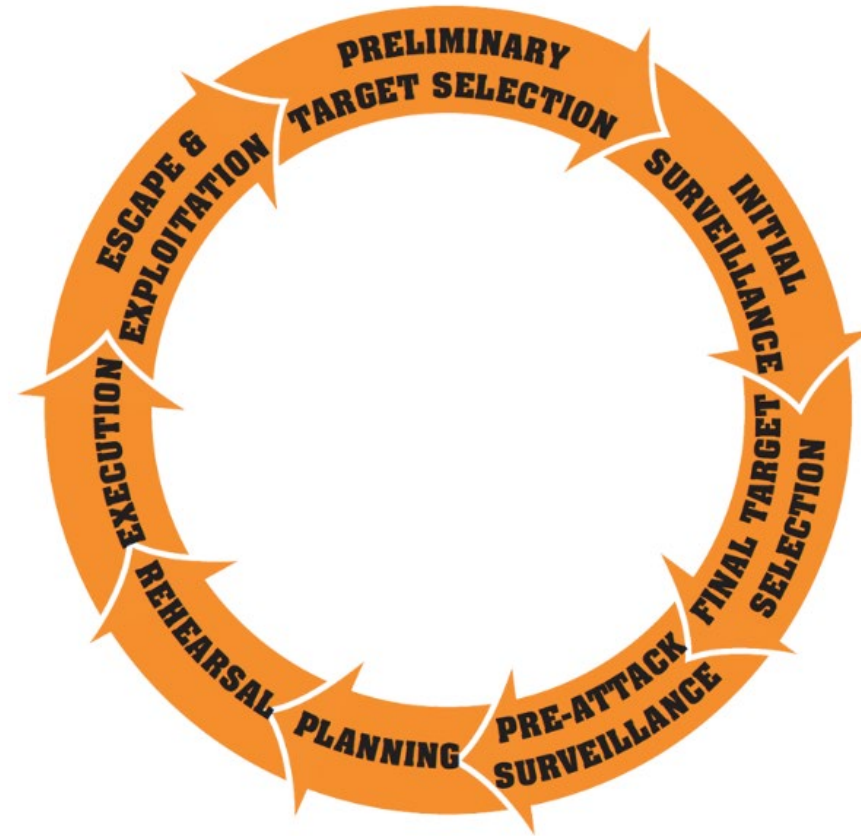
HSEEP Exercise Cycle Graphic, U.S. Department of Homeland Security

PREPAREDNESS CYCLE



Preparedness Cycle Graphic, Federal Emergency Management Agency

TERRORIST ATTACK PLANNING CYCLE



Terrorist Attack Planning Cycle Graphic, Joint Counterterrorism Assessment Team (JCAT)



INFORMATION SHARING MECHANISMS & BEST PRACTICES

- Need for effective information sharing
- Key platforms and networks
- Overcoming barriers



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INTEGRATING INTELLIGENCE AND INFORMATION SHARING IN EMERGENCY OPERATIONS

- Building an integrated intelligence framework
- The impact on Response and Recovery
- Intelligence in action: case studies



STRATEGIES FOR ENHANCING CAPABILITIES

Training and professional development

Leveraging technology and analytics

Building and strengthening partnerships



CHALLENGES AND FUTURE TRENDS

- Evolving threat landscape
- The role of emerging technologies
- Taking a proactive approach





THANK YOU

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