

Minieri's

# ***“Security Loss Mitigation Paradigm”***



***A White Paper by:***  
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*Worldwide Consultants & Engineers in Physical Security, Fire Protection & Life Safety*

# Minieri's "Security Loss Mitigation Paradigm"



## DETECTION

*One must become aware (know) of the attack at the earliest practical time and place.*



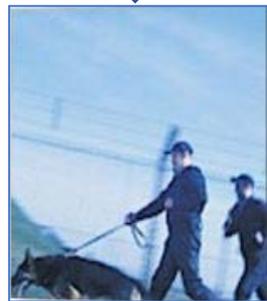
## DELAY

*All physical barriers are ONLY for sufficiently delaying the adversary to allow for the VALIDATION phase and initiation of the RESPONSE phase.*



## VALIDATION

*To counter the issue of complacency due to responding to Detections that are not a threat (aka "false alarms")*



## RESPONSE

*Trained and equipped personnel MUST take up positions for interception of the adversary BEFORE the intended target location is reached.*



## INTERDICTION & MITIGATION

*Response forces MUST be fully prepared and capable of repelling, apprehending or otherwise neutralizing the adversary safely and effectively.*

**Minieri's "Security Loss Mitigation Paradigm" illustrates the essential and critical phases that are required to EFFECTIVELY mitigate an Adversarial Attack of nearly any type. The absence or inadequacy of any ONE is likely to result in security MISSION FAILURE! This strategy applies beyond the perimeter, such as for a vault, etc. See the article on 3D Security at <https://www.minieriassociates.com/DOCS/3D%20Security.pdf>**