

Situational Awareness:

Critical infrastructure & Border security



Critical thinking uncovers loopholes, discovers damming issues and opportunities. To discover uncovered crime, discover evolving copycat crime, this work comprehends the narrative (full picture), dissect the situational structure, analyse issues that impact each aspect and design a method to limit or mitigate collateral damage.

Let's consider a scenario to explain such as, a multi-agency methodology needs to work in concert and the people on the ground are vital for imputing data or interacting with the public.

Within the research of Critical Thinking the X Factor of security, criminology and risk it states that there could be young adults or children arriving from various countries. Some of these people were kidnaped when they were young and trained to kill. There are others that were recruited and also trained to kill with the support of their partners for religious ideologies where the reward would be more in death than in life. The countries, cities, villages could be inserted into the data system to identify people of interest that may need to be absorbed into society through an absorption process to sensitize these people into a new culture.

One could identify their need for such by researching the data of domestic crime rates of migrants from various countries. To explain the concept, we will consider Border Security. Border security is perhaps the largest captive entry point for multi-nationals at any one time. Subsequently, it is the busiest gate in critical infrastructure when it comes down to the tracking of weapons, drugs, smuggling of illegal items and human-trafficking by organized crime and organized terror. Consequently, this is the first line of defence where situational awareness on the region of interest must be considered.

When we do not know the types of crime and how to identify such, then we are unable to read the true situation.

To consider and heighten the situational awareness of this region of interest; we must consider the following.

- A. Historic data: What crime has passed through the gate
- B. Current challenges: Criminals and Terrorists are focused and devising new methods to activate or transport the tools of their trade
- C. X Factor: Issues going on that the authorities are unaware of
- D. Keeping in the loop by using Technologies to assist in all of the above.

Situational awareness at the gate

People are passing through the gate. The gate is manned by authorities. The authorities need reliable and all-the-information to make decisions to allow people to pass through. We ask the question " why people are not being screened with their luggage at the entry point?" The luggage would provide more information to the authorities to assess the intentions and motives of the people passing through the gate.

Also, the luggage should be checked before departure to mitigate incidents of destruction and must be checked on arrival at the destination to determine the motives and intentions of the people for reasons mentioned above.

The human-traffic at the gate is made up of multi-nationals. We know from this work that people are unable to accurately read distinct cultures to determine the truth of the traveller's intentions, unless they are aware of the cultural behaviour, conduct and communication of the culture of the person.

Regions of Concern; People – Why are they here?

- being transported against their will
- or with lies and promises that will find a horrific ending to their trip
- perhaps transporting goods voluntarily or perhaps without knowing they are doing such

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- besides to truly tour, set up home, or for some illegal or on mission of destruction.

Therefore, the interview must determine if they are insider threats working on their own or in concert with others voluntarily or under duress? For example, *identify the silent victim*

Gatekeepers/Door Security/Customs Officers

The interview is only as good as the interviewers. We layer the conversations by-way of; evaluating all people, use critical situational interviewing methods to extract more information and investigative situational interviewing to determine the intentions of others. This must be done within seconds and therefore this work provides the methodology to do such.

The gatekeeper that has certain character traits or negative disposition will not be able to read others effectively as their bias will impact their interviewing. Furthermore, they themselves could be the insider threat. Subsequently, vetting and continuous monitoring to determine character traits is high priority, especially when HR or the security manager is not aware of what to look for in the 'gate-keeper'.

Considering the management and staff to determine; here are a few examples

- Are they racist, biased or xenophobic?
- Are they the insider threat working on their own or in concert with others either voluntarily or under duress?
- What would they do if they were blackmailed or bullied to participate in organized crime?
- Are they being monitored to determine if they are radicalizing?

In various regions of critical infrastructure, we adopt the same reasoning for the protection-force of such. Nuclear plants cannot afford to have an insider threat and perimeter security must be able to screen within seconds visitors to the facilities. This measure is despite cyber terrorism that is protected and manned by professionals.

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Technologies

The technologies today are developing at the speed of light therefore we refer you to other research and booklets on the top of using AI and Technologies for specific objectives such as threat identification, incident management, emergency management and security criminology-risk management.

Rest assured the professionals must be screened properly and continuously monitored for the same concerns as they do have political affiliations, moral codes and religious beliefs that could change

Security success depends on the level of situational awareness
of the people on the ground and reaction speed.

The easiest and most effective Critical Thinking Situational Awareness HIM Tool and Complete Manuscript for Research is available on [Human Investigation Management](#)