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# A.G.I.T.<sup>TM</sup> Program

**Asset Geolocation Identity Tracking**

APRIL 15, 2020



Given the current crisis, the DSI Group has committed to be an actor of change in order to minimize the impact of the COVID-19 propagation. Supported by more than 20 reputable Quebec security companies working in high technology, we offer the A.G.I.T.<sup>™</sup> solution (Asset Geolocation Identity Tracking).



**Our solution is designed to meet the following needs:**

PROTECTION  
OF INDIVIDUALS

COORDINATION BETWEEN  
GOVERNMENTS AND PRIVATE  
ORGANIZATIONS

MANAGEMENT OF  
VOLUNTEERS AND EXPERTS



The solution focuses on tracking and storing information from people at risk to those playing a critical role (first responders, firefighters, etc.) in the present circumstances.

The A.G.I.T.<sup>™</sup> program, designed around several poles of expertise, enables the implementation of a individual-centered solution which can ultimately be deployed on a global scale.

Through a mobile application supported by a dedicated SaaS environment, this initiative aims to share crucial two-way communications between citizens and civil organizations. This includes real-time information such as health status, geolocation and specific instructions.

The A.G.I.T.<sup>™</sup> program facilitates communication between decision-makers and the population as well as allowing data collection and management. All this, while ensuring the authentication of users in a secure and confidential environment, since it's a voluntary subscription-based mobile application.

# CONTEXT

The current COVID-19 crisis is challenging us and transforming the world as we know it. We are now forced to radically change our habits and adopt new practices that would have seemed unthinkable before. In a situation where sanitation and social behaviour are at the core of controlling and eliminating the virus, the solution lies in each individual's efforts.

An information transmission problem was recently brought to light. The main difficulty lies within not being aware of the number of active nurses across Quebec, to communicate with them, to share their opinions, situations, availabilities or even health status in real time. Families and those who must maintain essential services such as paramedical services, security officers, transportation, food services, etc., are also affected by this reality. These are all reasons why we created this movement!

## MOBILIZING APPROACH

Given the urgent situation, we have leveraged our network's expertise and solutions to develop a pragmatic and collaborative approach that not only meets immediate needs, but will also provide a basis for future strategies. Upcoming health and environmental threats will require ready to deploy interventions engaging the community.

This approach offers a comprehensive proposal and takes all aspects of security, privacy, communication and data security issues into account. Not to mention it ensures a distinction between private and collective coordination with the ultimate purpose of providing a safe environment for the community.





## A.G.I.T.<sup>TM</sup> SOLUTION

**This platform allows authorized responders to send text messages, audio messages, photos and videos to ensure effective information sharing between them and the community. Our initiative also has a central platform available via a secure web connection or a dedicated management console.**

Users will benefit directly from this program by having access to a credible and secure communication resource. Each user's rights and responsibilities may vary according to their respective roles, based on their expertise. Thus, privileges granted to a citizen will be different from those accorded to responders. Thereby, several levels of identities can be created, moderated and protected.

Identity of all staff, law enforcement officers, nurses, doctors, volunteers and citizens are vetted according to organization-specific criteria. Thus, it is possible to properly forward all requests of information to the specialists, allowing them to exchange on the actions to be taken. In concrete terms, the solution allows control center managers to receive data in real time and analyze it, thereby facilitating decision-making.

In addition, A.G.I.T.<sup>TM</sup> can be paired with geolocatable transponders (medical condition or equipment status) to provide an efficient way to receive immediate assistance, and quickly access information such as medical history or current status of key assets.

Communications and interventions can be segmented by function or group in a given region, highlighting the glaring problems affecting users. Once analyzed, the data can be used to identify needs or deploy the required workforce to handle a situation.

All efforts lead to the creation of a secure solution with data logging in order to collect relevant information about performed actions and interventions.



# 6 AXIS, OF WHICH ALL COMPONENTS ARE SECURED



**Your commitment to this integrated solution is essential** in order to ensure public safety during this disruption and for future needs. We must act to overcome this threat to all humanity.

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