

## → 295 Stone St S, Gananoque ON K7G 2T7

## 6/25/2018

To: Debbie Coder

From: KC Flynn

Dear Debbie,

I have reviewed the points identified in the NYCLU letter for SN Technologies and I am providing the responses for each section below.

Let me know if there are any questions or concerns.

**Thanks** 

KC Flynn

Responses provided in blue below:

11) Any records reflecting the lockport facial recognition system's technology, object detection capabilities, specific weapon detection including but not limited to which types of weapons it can identify, as well as whether and to what extent if can identify concealed weapons and which type of object detection it will detect and track and store

Recognition systems technologies: Please see the attached AEGIS sell sheet

Weapons: we have built the system to identify 3 categories of weapons, Assault Rifles, Hand Guns and Long Barrel Weapons (Ex shot guns, hunting riffles etc)

Concealed Weapons: We are only able to identify an object, in this case weapons when in hand, when they are visible to a camera which is monitored by the AEGIS

Other Objects: Other objects will be added for detection as requested by the client

12) Any records indicating the ownership and maintenance of the images and data produced by the lockport facial recognition technology including but not limited to whether the district, individual schools, law enforcement or others are involved in its ownership and maintenance

The AEGIS system has been purchased by the Lockport City School District and all Equipment and Data is owned by the District

The AEGIS system will be owned and maintained by the Lockport City School District

15) any records reflecting policies, procedures, training manuals, protocols or other rules regarding the implementation or other rules regarding the implementation and use of the Lockport facial recognition software

The School District is finalizing the alert *processes* and pathways and until this is complete SN Tech is not able to complete the customized policies, procedures, training manuals and protocols for the Lockport City School District

All documentation will be provided once the system is installed and training is complete. These documents are proprietary to SN Tech and their Customers

16) Any records regarding the databases and or other datasets used for individual identification, tracking, hot list, or other matching functionalities as well as how and under what circumstances new entries can be added

It's important to note that only unwanted individuals, as determined by Lockport City School District, are placed in their database

Database information and datasets are owned by The Lockport City School District and these would be proprietary as they are the keys to managing and maintaining the system which is used and is known as the AEGIS software

17) Any records regarding what types of information are generated and stored by the facial recognition system including but not limited to personal profiles,

[Pick the date]

relationship networks, personal interactions, locations visits, meta-data and other intelligence gathered from the analysis of the video stream

AEGIS is designed to detect faces or objects and report a match when a threshold which is established by the school for matching is met. No other faces or objects are stored or alerted.

With each alert detection the following information is provided:

- The proposed matched individual or shape
- the identified real time individual matched or shape matched
- Time Stamp with date and time
- Category for the individual or object that is detected and matched
- Camera Location
- Priority of the alert, the client assigns priority based on the category of the individual in the database looking to be matched or object should they or it be seen by the camera