Hansken

The open digital forensic platform

What is Hansken?

An open digital forensic platform that facilitates collaboration between case investigators, data scientists and digital experts in the investigations of large amounts of case data. Allowing work to be performed faster and more efficiently. A true transformation in digital forensics.



Collaborate and develop together in the Hansken Community

- Law Enforcement collaboration (non-profit), with partners such as police forces, special investigation services, forensic institutes, and intelligence agencies.
- Develop together: plugins that can be used directly in case investigations by all licensed Hansken organizations.
- As a Hansken partner, you decide which way Hansken is going.
- Stay up to date in digital forensics with the Hansken training material.

What makes Hansken unique?

- Optimal processing of big data in a short time (approximately 1TB per 2 hours), containing data from all devices involved in a case investigation.
- Legally and forensically admissible in court (profound judicial review).
- Accessible for all users, regardless technical level - providing multiple UI's and Python API's.
- Scalable and open source for law enforcement. Innovate with academia, using the Hansken SDK (Hansken Academic Version).

The practical side

- Starting with Hansken, it is important to comply with the hardware requirements.
- Hansken supports a considerable list of formats that keeps evolving.
- Back-end: ElasticSearch, Hadoop, Kubernetes, Docker containers, plus extra open-source tools.
- Proof of Concept available (pilot).

Investigate
Innovate
Share

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