

IOCE vs. G-8 Principles

Principle 1

IOCE

G-8

- When dealing with digital evidence, all of the general forensic and procedural principles must be applied.

Principle 2

IOCE

- Upon seizing digital evidence, actions taken should not change that evidence.

G-8

- Upon seizing digital evidence, actions taken should not change that evidence

Principle 3

IOCE

- When it is necessary for a person to access original digital evidence, that person must be forensically competent.

G-8

- When it is necessary for a person to access original digital evidence, that person should be trained for the purpose.

Principle 4

IOCE

- All activity relating to the seizure, access, storage or transfer of digital evidence must be fully documented, preserved and available for review

G-8

- All activity relating to the seizure, access, storage or transfer of digital evidence must be fully documented, preserved and available for review

Principle 5

IOCE

- An Individual is responsible for all actions taken with respect to digital evidence whilst the digital evidence is in their possession

G-8

- An Individual is responsible for all actions taken with respect to digital evidence whilst the digital evidence is in their possession.

Principle 6

IOCE

- Any agency, which is responsible for seizing, accessing, storing or transferring digital evidence is responsible for compliance with these principles

G-8

- Any agency, which is responsible for seizing, accessing, storing or transferring digital evidence is responsible for compliance with these principles

Definitions

- Original
- Duplicate
- Copy
- Are identical