

**Title:** Digital Forensics Laboratory

The Digital Forensics Laboratory is fully equipped with hardware tools for acquiring data from various types of data storage media, a software tool licensed for detailed analysis of data from the provided copy according to the forensic methods Forensic Explorer of GetData <https://getdataforensics.com/product/forensic-explorer-fex/>. The laboratory is also equipped with a licensed audio forensics software tool DCForensics10 <https://diamondcut.com/dcforensics-10-5-detailed-feature-set/> with which audio data can be analyzed with special forensic methods.

Infrastructure/Equipment Overview Table

	Description
<b>Partner</b>	Military Academy General Mihailo Apostolski - Skopje
<b>Equipment Type</b>	Digital Forensics Laboratory
<b>Target group</b>	Startups, industrial companies, and researchers
<b>Key Technology</b>	Digital Forensics, Operating Systems, Computer Systems Architecture, Cyber Security
<b>Status</b>	Available for use
<b>Prerequisites for use</b>	Relevant project or need, basic technical knowledge

**Description of infrastructure/equipment**

Digital Forensics Laboratory contains special hardware equipment for acquiring copies of data according to prescribed procedures in digital forensics on various types of data storage media, as well as licensed software tools for analyzing different types of acquired data. Acquisition and analysis of forensically acquired data is carried out on a desktop machine with powerful performance (such as with 128 MB RAM). Specifically for data analysis using forensic procedures and methods, the laboratory has the Forensic Explorer software tool on GetData <https://getdataforensics.com/product/forensic-explorer-fex/>.

The laboratory also has a specialized software tool for digital forensic analysis of audio data, DCForensics10 <https://diamondcut.com/dcforensics-10-5-detailed-feature-set/>, which can perform detailed analysis of various types of audio files.

