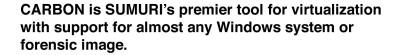






### Instant Virtualization is here! No imaging, No disassembly!



CARBON allows examiners to see evidence as the user, bypass passwords with the push of a button, and boot into a forensically sound virtual environment avoiding the need for disassembly. Make reports more straightforward and easy to understand by including screenshots and screen recordings form the virtualized environment. Get actionable information and generate professional reports in minutes with RECON for Windows. CARBON includes automated triaging and reporting to allow you to triage Windows machines and images with ease. Advanced data carving capabilities lets you use signature analysis to carve files in unallocated space in Windows machines and images.



Instant Virtualization of Windows Computers and Forensic Images



BitLocker Support



RECON for Windows: Triage Capabilities



Advanced File Search



Advanced Data Carving



Snapshot Differential Analysis



PALADIN Toolbox - Imagers and Write-Blocking Included



Now merged with PALADIN!





# INSTANT VIRTUALIZATION OF WINDOWS COMPUTERS AND FORENSIC IMAGES

CARBON has the ability to virtualize any Windows-based computer without the user's password in seconds. Boot forensics images of Windows machines to analyze them in a native environment. Virtualizing with CARBON lets the examiner see and document the computer in the exact state that the original user saw it without making any changes to the source device.

#### **BITLOCKER SUPPORT**

CARBON can virtualize Windows machines that are BitLocker encrypted with ease! Enter the recovery key upon booting the device, and within seconds, you will be logged into the user's account! Combining this with our unique ability to bypass Windows passwords allows CARBON to virtualize virtually any computer.

#### **RECON FOR WINDOWS: TRIAGE CAPABILITIES**

Examiners can instantly triage any Windows machine or forensic image using the included RECON for Windows. It also includes a reporting feature to easily generate professional reports within minutes.

#### ADVANCED FILE SEARCH

CARBON's Advanced File Search allows examiners to locate specific files by searching for file names, keywords, file signatures, and even custom defined file signatures.

#### ADVANCED DATA CARVING

Advanced File Carving allows examiners to recover hundreds of different file types in unallocated space and complete space using a built-in signature database for easy carving options as well as creating customizable signature sets.

#### **SNAPSHOT DIFFERENTIAL ANALYSIS**

SnapCompare lets examiners inspect a system for modification or tampering by comparing two Windows machine snapshots to assist with incident response and Malware investigations.

## PALADIN TOOLBOX - IMAGERS AND WRITE-BLOCKING INCLUDED

PALADIN Toolbox is included for all your imaging and write-blocking needs! Images created in the PALADIN Toolbox can later be virtualized within CARBON!

#### **ABOUT SUMURI**

SUMURI is a leading worldwide provider of solutions for digital evidence and computer forensic Training, Hardware, Software, and Services. SUMURI is also the developer of the industry standard PALADIN Forensic Suite, CARBON Virtual Forensic Suite, RECON *ITR*, RECON LAB, and TALINO Forensic Workstations.

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