



CADRE FORENSICS

3D HIGH VOLUME TRIAGE



SHARPER DETAIL, SMARTER DECISIONS:
AUTOMATED 3D TRIAGE & REPORTING



3D BATCH SCANNING

Rapidly scan a batch of 15 cartridge cases in under 15 minutes.



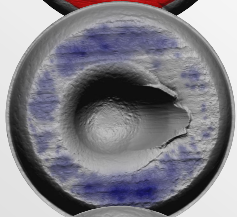
EXAM QUALITY IMAGES

All 3D scans collected for triage are of examination quality, and can be used for VCM source determination without the need for duplicate acquisition.



AUTO-MASKING

Automated masking of Regions of Interest saves users valuable time by precisely tracing the contours of specific features.



ALGORITHMIC SORTING

Specimens are grouped using the latest objective 3D comparison algorithms by recognizing corresponding surface features.

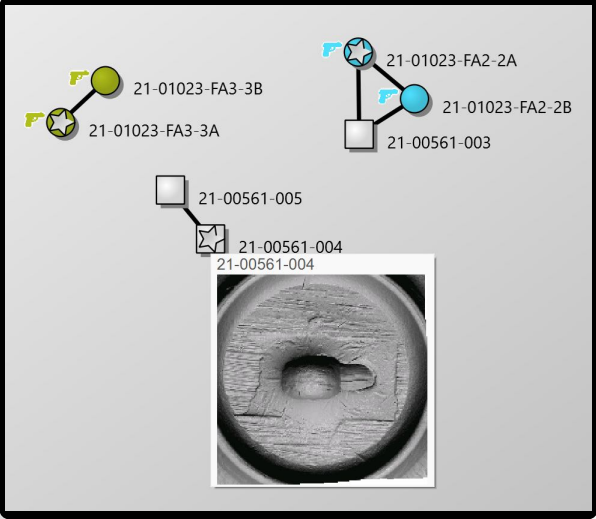


EXEMPLAR SELECTION

Automatic selection of the best marked item within each group facilitates database search and VCM analysis.

Item ID	Item Name	Item Type	Alg Score	Link	Primer Material	Caliber	Headstamps
21-01023-FA2-2A	21-01023-FA2-2A	Q	0.9999	4.4	9 mm Luger	21-01023	
21-01023-FA2-2B	21-01023-FA2-2B	Q	0.9999	4.4	9 mm Luger	21-01023	
21-01023-FA3-3A	21-01023-FA3-3A	Q	0.9999	4.4	9 mm Luger	21-01023	
21-01023-FA3-3B	21-01023-FA3-3B	Q	0.9999	4.4	9 mm Luger	21-01023	

AUTOMATED TRIAGE REPORTS



Graphical display and customizable reports summarize groupings, exemplars, algorithm scores, and metadata.

GROUP 1

GROUP 2

GROUP 3

Item ID	Item Name	Item Type	Alg Score	Link	Primer Material	Caliber	Headstamps
21-01023-FA2-2A	21-01023-FA2-2A	Q	0.9999	4.4	9 mm Luger	21-01023	
21-01023-FA2-2B	21-01023-FA2-2B	Q	0.9999	4.4	9 mm Luger	21-01023	
21-01023-FA3-3A	21-01023-FA3-3A	Q	0.9999	4.4	9 mm Luger	21-01023	
21-01023-FA3-3B	21-01023-FA3-3B	Q	0.9999	4.4	9 mm Luger	21-01023	