



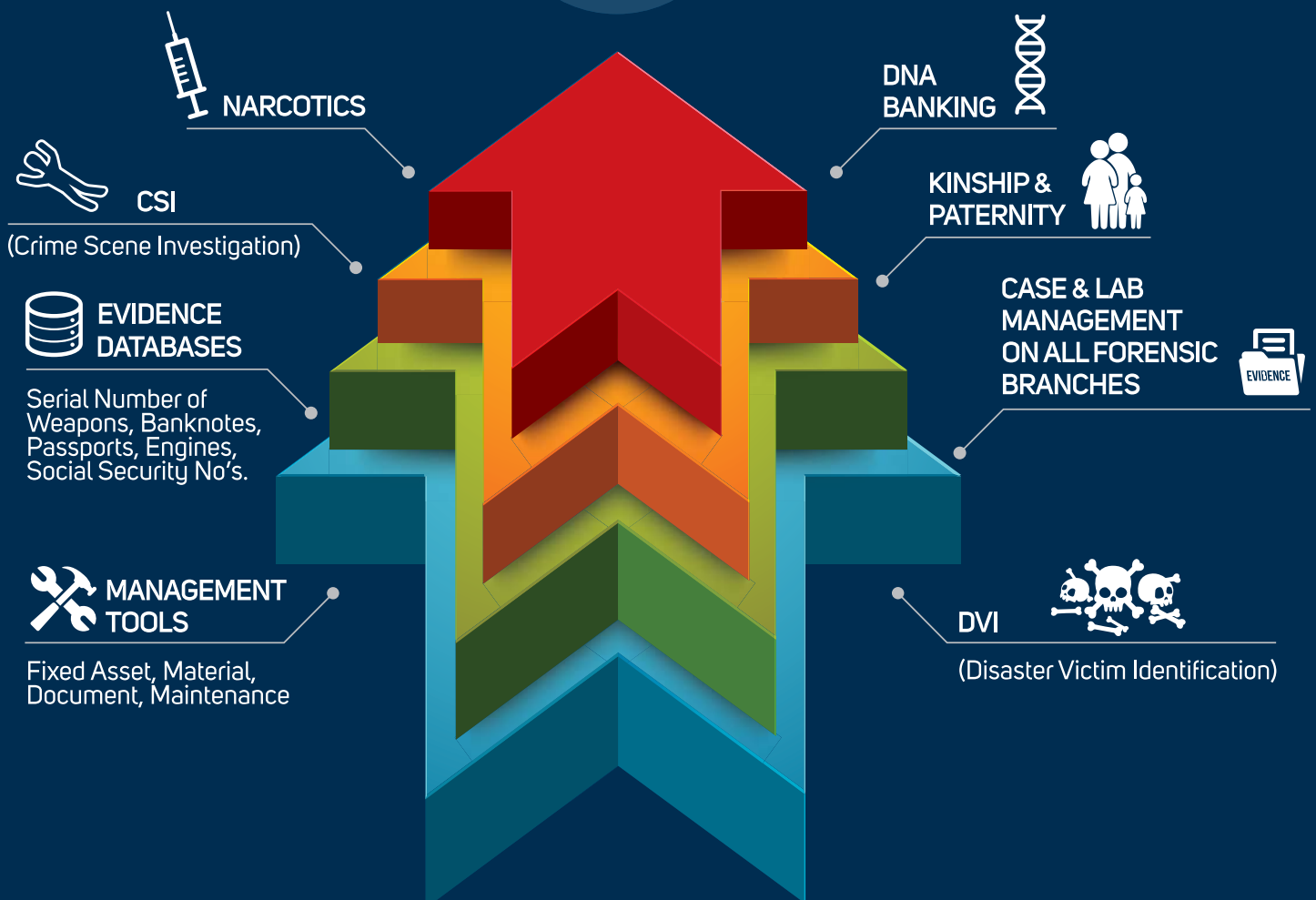
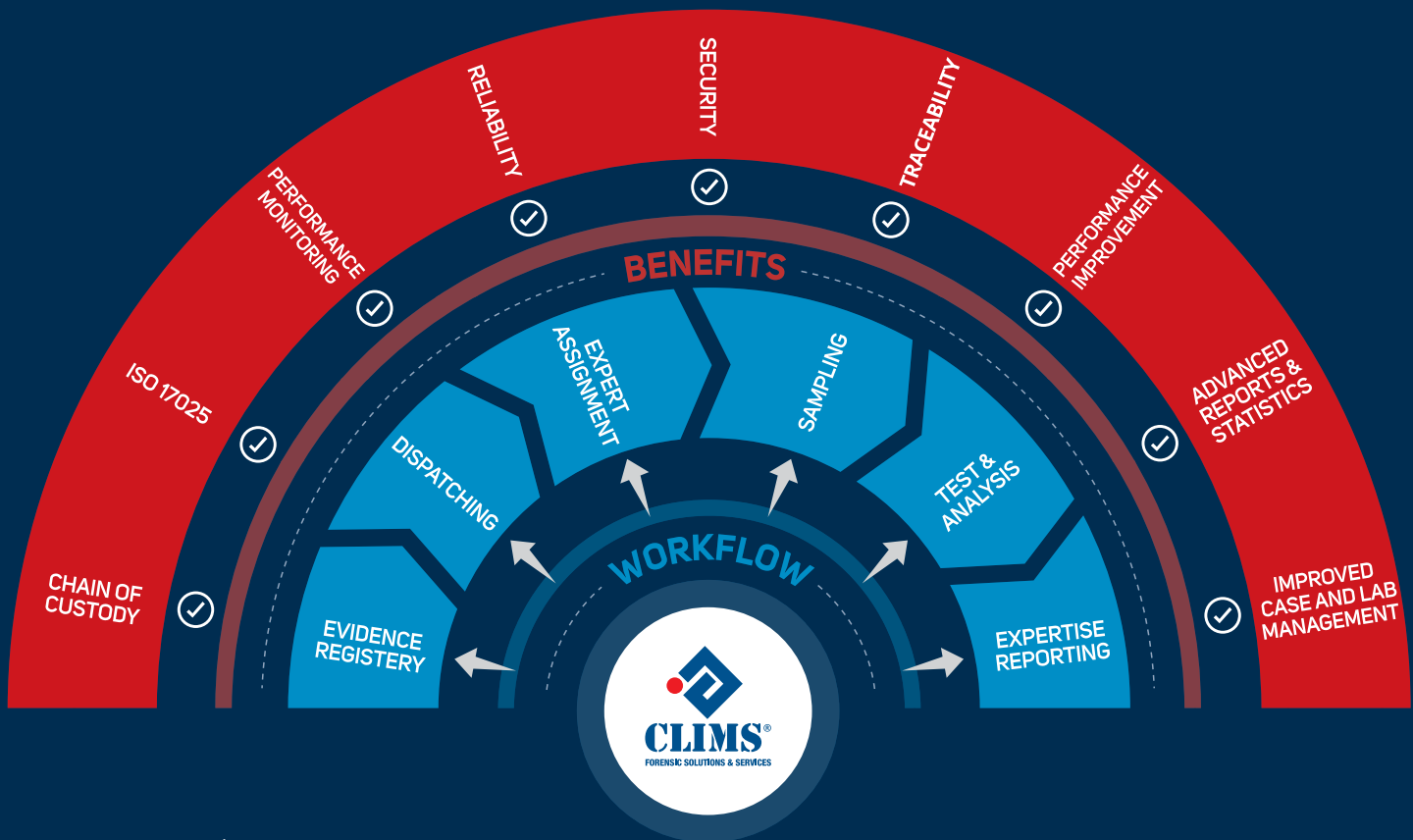
**Easy &
Fast Way
to Achieve**



A Gateway
to your
Forensic
World

CLIMS

FORENSIC SOLUTIONS & SERVICES PLATFORM





ABOUT US

VERISIS is more than 25 years old international company with a mission to help forensic people to do more, to do better, to do faster and to feel better.

We combine our IT and Forensic expertise with innovative technology to deliver critical Forensic Solutions to leading decision makers in the Forensic Laboratories.

It's not just our products and services that make us a global leader, but the most important success factor is our TEAM. Innovation, high technology, customer satisfaction and honesty are the main motto of our TEAM. We focused on making laboratory processes more efficient, sustainable and reliable than ever before. In the decades to come, we will continue to make solutions on **simplicity, clarity, ease-of-use**. We call it **The Evolution of Forensics**.

More than 25 years (Quarter of a Century) and running.

We started the business back in 1988. Over the years we have been fortunate to earn the repeat business of hundreds of customers including some of the largest and smallest. It's rare that a business tool is equally popular with the large-scale and the small-scale operations, but CLIMS is that kind of tool. Freelancers, small, mid-sized and large Labs, all are working on CLIMS.

Always at your service.

With our sales and support team we are ready to answer your inquiries. verisis@verisis.co will be your connection to us and we will get back to you at the same day you need.

With Our Best Regards

verisis



A person in a dark suit and blue tie is pointing their right index finger towards a central text box. The background is a solid dark blue color.

LABORATORY MANAGEMENT

CLIMS

FORENSIC LABORATORY MANAGEMENT SYSTEM

CLIMS - Forensic Laboratory Information Management System is a complete case management platform to provide **chain of custody** together with DNA and Narcotic Bank/Matching features. CLIMS is;

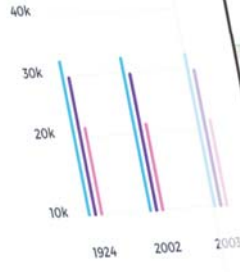
- **Easy to install, easy to use and most powerful solution** to manage your laboratory
- A tool for **Case and Workflow Management** for all your laboratory branches
(Digital Forensic, Ballistics, Biology, Chemistry, DNA, Fingerprint, Q. Document etc.)
- **Fast and accurate reporting** tool together with staff/equipment **monitoring capabilities**
- **ISO 17025, ENFSI and ASCLD** compliant to work and report in world standards and **in a secure environment**
- Equipped with **Document, Fixed Asset, Maintenance and Consumables Management** modules
- Equipped with **Mailing and Calendaring** subsystem
- Equipped with various data banks of evidences (**Serial Numbers of Weapons, Banknotes, Passports, Engines, Social Security No's**) with real time matching
- Ready for **Integration** with laboratory equipment and other software
- **Module Based Solution** suitable for various sized laboratories
- Equipped with Optional DVI (Disaster Victim Identification) module
- Multilingual (Arabic, English and Turkish languages are already available)
- Fully integrated with several CLIMS Modules like DNA/Narcotic Banking, Kinship Analysis, CSI, DVI etc.

The system is developed specifically as "Forensic LIMS" solution, offered with our forensic experience and as a turnkey project which includes consultancy, installation, training and maintenance options.

DNA Bankası Dashboard

Latest Statistics & Summary

Yıllara Göre Kayıt Sayısı Dağılımı



Olay Yeri Profil Sayısı



DNA Bankası Tarama Sonucu

Eslesen Profil Değerleri Sonucu Arya Yıldırım

Numune : Sıvı Kan Eslesen Alan Sayısı : 8 Bos Alan Sayısı : 4 Mix Alan Sayısı : 3

UYUM	BOS ALEL#	D8S	D8S	D8S	D8S	D8S	D8S	D8S	D8S	D8S	D8S	D8S	D8S	D8S	D8S
%55		12.12	12.12	12.12	12.12	12.12	12.12	12.12	12.12	12.12	12.12	12.12	12.12	12.12	12.12
%55		12.12	12.12	12.12	12.12	12.12	12.12	12.12	12.12	12.12	12.12	12.12	12.12	12.12	12.12
%55		12.12	12.12	12.12	12.12	12.12	12.12	12.12	12.12	12.12	12.12	12.12	12.12	12.12	12.12





CLIMS-DNA

DNA PROFILING & MATCHING

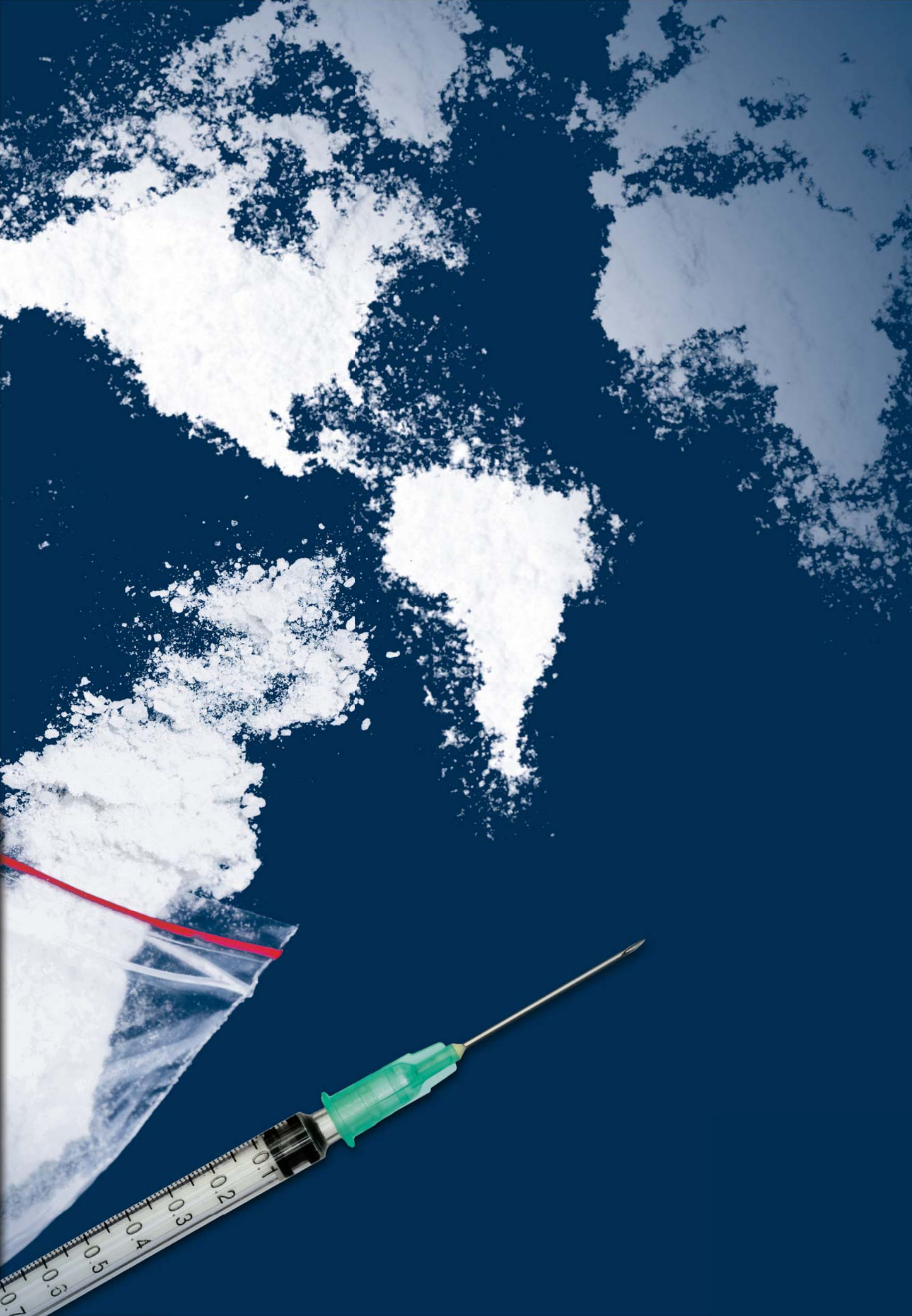
USE CLIMS-DNA MODULE AS YOUR NATIONAL DNA DATABASE (CODIS)

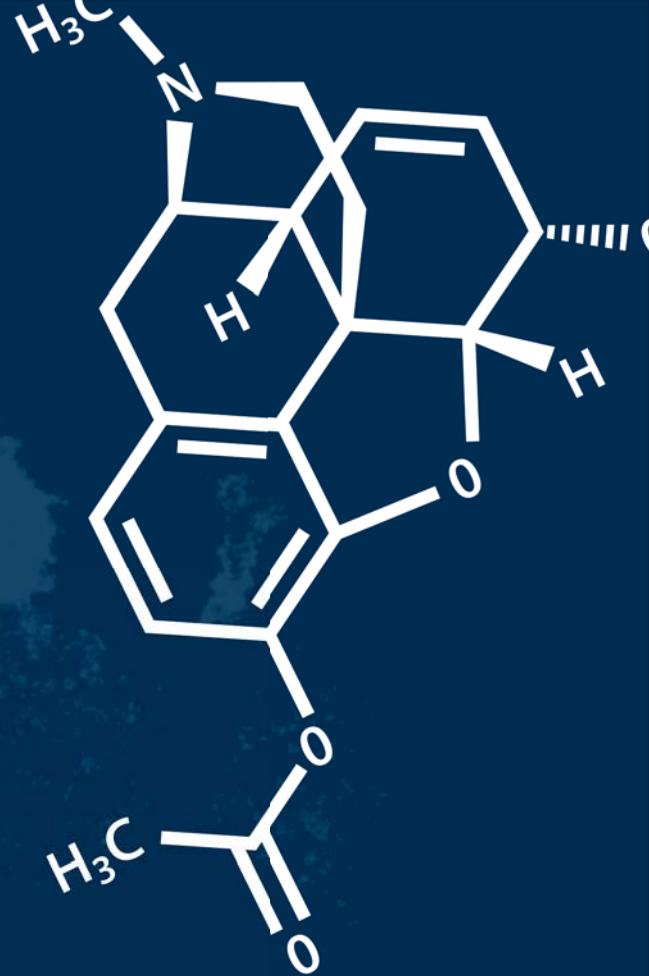
- Real Time DNA Banking, Matching and Contamination warning
- High, Moderate and Low stringency searches
- Ready for National DNA Bank (National CODIS)
- Mobile solutions for National DNA Banking
- Full Rack Process Management including Extraction, Quantification, PCR and Electrophoresis
- Integration with HID Real-Time PCR Analysis Software
- Integration with GeneMapper® ID-X Software
- Integration with Hamilton Robotics' AutoLys Star and ID Starlet
- Ready for integration with new DNA equipment and software
- Full support for widely used kit vendors
- Full integration with CLIMS Kinship & Paternity Analysis
- Powering workflow by smart labelling methods on tubes and racks
- Workflow management of Sample preparation, extraction, DNA quantification, PCR Amplification, Genetic Analysis and data interpretation

forebears marriage mother brother daughter
 hereditary family history ancestors memories
 origin genealogy birth record pedigree tree dad relations
 kinship siblings young sister research database origin children blood line
 heritage daughter record ancestors line child family tree dad
 progeny ntag offspring wife legacy niece descendant
 progenitors culture family genetics home children lineage background progenitors
 home children history relative DNA society baby birth database care marriage ancestry
 kin bloodline father history relative DNA society baby birth database care marriage ancestry
 forebears kin bloodline father history relative DNA society baby birth database care marriage ancestry
 wife inheritance home descent heirs record kin lineage background progenitors
 progeniture bloodline inheritance home child mom husband niece laws son
 young brother husband child mom
 child laws history generation relations
 descendants history lineage offspring mother descent
 heirs forebears home ancestry blood sister
 genus record society progeniture research culture grandfather
 database baby home marriage DNA progeny cousin database grandson relations
 relationship generation young DNA family tree cousin database grandson relations
 ancestors

CLIMS-KINSHIP & PATERNITY KINSHIP & PATERNITY ANALYSIS

- GUI Interface for easy to use
- Drawing Interface for forming null hypothesis and alternative hypothesis
- Automatic generation of null and alternative hypothesis drawings
- Automated reporting
- Full Integration with CLIMS DNA & Case workflow processes
- Parent-Child analysis (Trio and duo cases)
- Complex kinship analysis
- Familial search from DNA database for parent/child and siblings relations
- Full Siblings, Half Siblings, Grandparent & Grandchild, Uncle & Niece/Nephew, First Cousins, Second Cousins analysis





CLIMS-NARCOTIC

NARCOTIC PROFILING, BANKING & MATCHING

- Unique solution for National Drug Profile Bank
- A unique tool to help for identifying the **Origin of Drugs** by profiling the impurities
- **Link Generation** between seizures in different locations to investigate the distribution network
- Tool to analyze **Trends in the Possible Manufacture** and distribution of illegal drugs within the country
- **Distance Calculation** using three different distance algorithms
- Graphical representation for **Impurity Comparison**
- Full Integration with CLIMS workflow processes.

*A unique solution for narcotic profiling, banking and matching.
Fully integrated with all CLIMS modules.*



CLIMS-CSI

CRIME SCENE INVESTIGATION MANAGEMENT FOR HEADQUARTERS & MOBILE TEAMS

- A Mobile Tool for processing case and evidence data at crime scene
- On site Automatic Report Generation
- Standardization of CSI processes through all CSI Teams
- Baseline to ISO 17020 Accreditation for Crime Scene Investigation
- Performance Monitoring of crime scene experts
- Real Time Monitoring from headquarters
- Powering CSI processes by Smart Labelling methods at crime scene
- Full Integration With CLIMS workflow processes





TRAINING & CONSULTANCY

Standard and custom designed training programs and consultancy for following branches;

- Digital Forensic
- DNA
- Chemistry
- Ballistics
- Fingerprint
- Forensic Medicine
- Questioned Document
- Audio/Video
- Technical Photography
- Marks
- CSI
- K9

Verisis is ready for the following consultancy and training projects of Forensic Laboratories

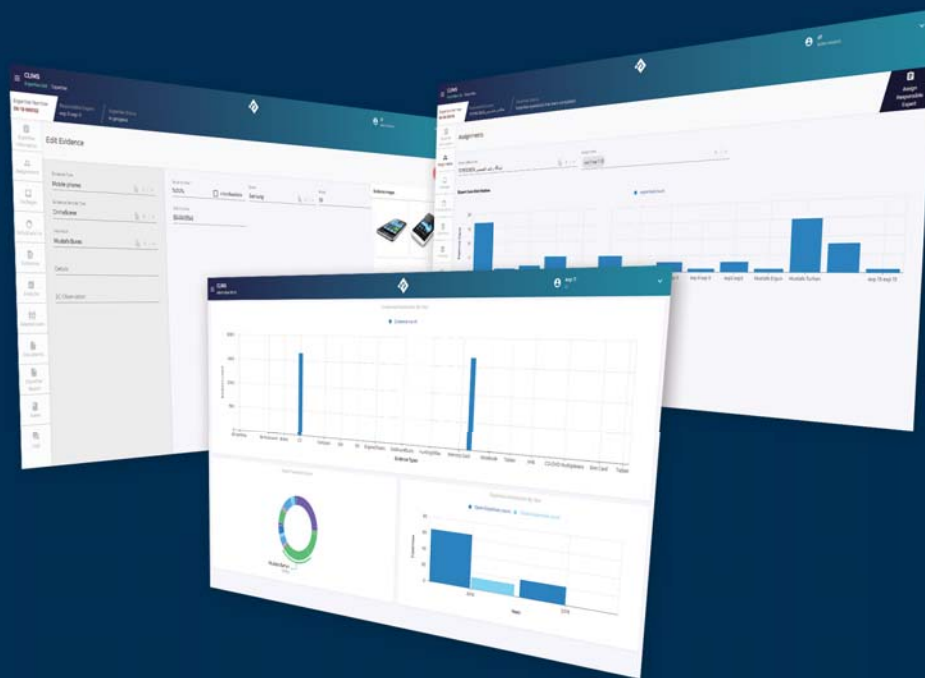
- Planning
- Architecture
- Furnishing
- Equipment planning
- Installing the equipment
- Planning Human resources
- Planning the workflow
- ISO 17025

All design and workflow studies are done according to ISO 17025 standards.

CLIMS

DIGITAL FORENSICS

- Case & Workflow Management with proactive warning & messaging capability,
- Automatic expertise report generation and dynamic statistical reports,
- Staff & equipment monitoring with operational dashboards and tracing capabilities,
- Tactical & Strategic dashboards for Managers,
- Chain of Custody monitoring for all branches, labs and regions,
- Case merging & case linking with rapid suspend able expertise workflows,



- Automatic real-time Suspect search from suspect database with match warning,
- Automatic real-time data banking of IMEI numbers and Serial numbers with real time searches,
- Management of all repair process on evidences,
- Backup & restore on carbon copies of evidences (Upload & download of All Storage devices)
- Support / integration of Digital Forensic Tools for;
 - Extracting chats from social media apps,
 - Data recovery from storage devices,
 - Extracting SMS and Search data of mobile devices,
 - SIM Card analysis,
 - Analyzing web sites and mails,
 - Analyzing registered users on servers,
 - Cracking DVR equipment passwords,
 - Extracting video & photo from DVR equipment,
 - Operations of photo & video forensic like manipulation detection and sampling,

verisis

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