



## CIPHER SECURITY INSPECTION

### Protecting Documents and Files From Unauthorized Users and Hidden Information

#### ADVANCED DETECTION AND RESOLUTION

CIPHER (Categorize, Identify and Programmatically extract Hidden Entities and Resolve) provides advanced protection against unauthorized users that attempt to conceal information, digitized text or images in another message, image or file. CIPHER can help analyze the document or file to detect the embedded information.

The application strengthens the measures companies, their partners, and suppliers take to ensure the safeguarding of sensitive information. CIPHER is a patented technology providing users with tools to ensure information is not hiding within created documentation.

#### BENEFITS

- 1 Enables trusted upload and download
- 2 Safeguard sensitive company information
- 3 Alerts document creators of hidden data instances
- 4 Protect International Traffic in Arms Regulations (ITAR)  
(controlled technical data and embedded classified information)

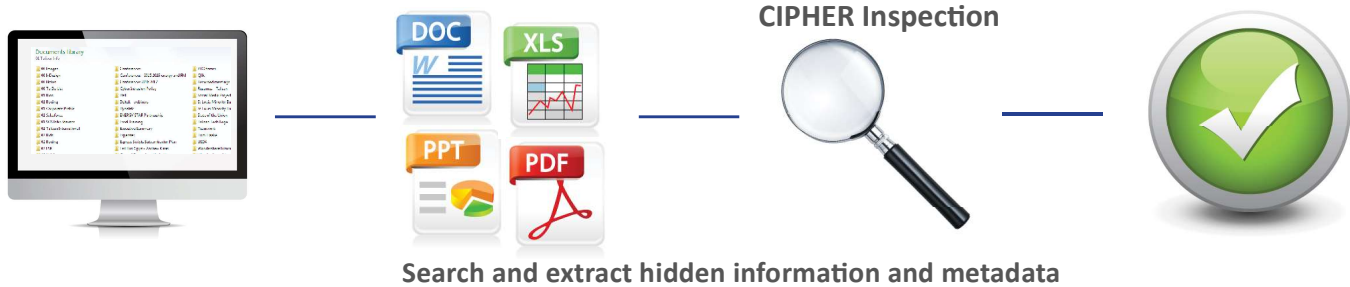


#### MARKET APPLICATIONS

CIPHER can be utilized in Commercial and Defense companies engaging in: information release, classified/proprietary business, export compliance, legal documentation, intellectual property management or contracts and proposals.

## EXTRACT HIDDEN DATA AND RESOLVE

CIPHER is an InfoWorld award-winning product that the Department of Defense has included on its list of recommended tools, serving entities from U.S. defense and security agencies to Fortune 500 companies.



CIPHER's advanced feature set, ease of installation and operation make it an essential part of a data detection cryptography and steganography strategy and helps companies protect their information assets. Proprietary or classified information can intentionally or accidentally be included in documents shared with others. CIPHER locates, reports, and resolved these occurrences.

**“In a survey of 100,000 documents, 50% had 50 hidden words, 33.3% had 500 hidden words, and 10% had 500+ hidden words.”**

<http://www.newscientist.com>



## FEATURES

- Supports two separate operations: Finding information hidden from view, and finding user defined search phrases
- Analyzes the application in memory model
- Analyzes deleted and/or inserted objects (unrealized changes due to Fast Save)
- Supports multiple configuration directories supporting multiple configurations
- Supports stand alone single or multiple file operation
- Embedded documents and email attachments are automatically opened and examined
- Hidden information incident resolution can be performed interactively, similar to a “spell checker-like” operation
- Removes steganography content from pictures

For more information, go to <https://www.mysuppliernet.com>

