Technical Requirements

In order to be considered equivalent, the litigation support software must be able to:

- load the following file types:
    - at the least the AD1, E01 and AFF evidence images
    - native files such as PDF, JPG, TIFF, BMP, DOC, XLS, PPT, DOCX, XLSX, PPTX, PST

- support the following import methods when adding evidence:
    - individual files
    - folder import
    - subfolder (immediate children) import with automatic custodian assignment support
    - CSV import with automatic custodian assignment support

- Administer users and user groups assigning different permission levels and roles

- import MD5 Hash sets from a KFF (Known File Filter) database in order to eliminate all irrelevant files from the case

- index all file types

- identify deleted files

- identify file slacks

- identify free spaces

- identify Microsoft OLE streams

- identify Microsoft OPC documents

- flag bad extensions

- de-duplication – at the case or custodian level for both documents and email

- create thumbnails for graphics

- expand compound files (archive expansion) of the following file types:
    - IPD, BZIP, DBX, GZIP, NSF, MBOX, EDB, MS Office, MSG, PKCS, PST, RAR, RFC822, TAR, ZIP

- create markup sets for comments and annotations

- create custom fields and categories

- create tagging layouts for customized case reviews

- create keyword highlight profiles to highlight predetermined keywords

- create redaction text profiles with text that appears on redactions on documents

- create document groups to facilitate case organization

- create transcript groups to organize transcripts

- run a real-time transcript session with a court reporter's stenographer machine

- create review sets which are batches of documents that users can check out for coding and then check back in

- allow case managers to monitor case activities

- create issues, labels and tags to further identify documents

- create images from any documents including redactions

- have a predictive coding feather with which the system can "learn" how certain documents are coded and apply that coding to future documents

- add annotations and highlights to documents

- add text and location (co-ordinate-based) based redactions

- able to filter evidence items in various categories, file types etc.

- provide search capabilities using Boolean logic and regular expressions

- provide a visualization tool that allow viewing file, email and social data in multiple display formats, including time lines, cluster graphs, pie charts etc.

- interoperate with FTK & MPE+, which are our main computer and mobile device forensic tools

- export data in various formats:

    o AD1 – forensic image format
    o Converts the native documents to a graphic format such as TIFF, JPG, or PDF
    o Exports the native documents in their original format
    o Load File Export formats:
        - Concordance
        - EDRM (Electronic Discovery Reference Model) XML
        - Generic
        - iCONECT
        - Introspect
        - Relativity
        - Ringtail (flat file)
        - Summation eDII
        - CaseVantage

The supplier of this software package has to be able to provide unlimited training to our users on all forensic and e-discovery tools including but not limited to the following topics:

- Basic and advanced operations of the software packages
- Interoperations among computer and mobile device forensic tools and litigation support software