

ICE-MAN DATA COLLECTION FORM

ADMINISTRATIVE INFORMATION

Administration Name:

Point of Contact and Phone Number:

Full Mailing Address:

Administration Acronym:

Application System: (Please check one of the following)

NEW MIGRATION

Application Name:

Acronym:

Do you have a documented migration out plan?



To help us help you, please identify your current environment or list the environment you are investigating for you application(s).

I. CENTRAL PROCESSING UNIT

CPU hardware your application currently uses for processing (Specify Model)

_____ IBM
_____ AMDAHL
_____ Hitachi
_____ Other

II. STORAGE MEDIA & MANAGEMENT

A) DASD:

_____ Type (e.g. Raid, 3390, other)
_____ Total Volume (e.g. Megabytes, Gigabytes,)

B) Tape:

_____ Type (e.g. Cartridge, Reel, 8mm)
_____ Maximum concurrent drive usage, 1,2,3,etc.
_____ Density (e.g. 9, 18, or 36 track)
_____ Mounts (Average number of daily mounts)
_____ Quantity (Max. number of tapes in your library)
_____ Vault Requirements (How many tapes are shipped & kept at vault)
_____ Do you require bypass label processing?
_____ Tape Management Software (What tape manager & levels are you using?)

Does your organization receive data tapes from outside of your applications data processing center?
If yes, please specify location. _____

C) CD/Optical Disk:

_____ Type
_____ Quantity

III. SOFTWARE

A) Operating System Software (Specify version and release)

_____ OS/390
_____ z/OS
_____ UNIX
_____ Linux
_____ Other

B) Identify other software products that your system utilizes. (Specify version and release)

_____ JES
_____ TP Monitors
_____ Job scheduling package
_____ Sorting Software
_____ Session Manager
_____ Application Management Library
_____ Languages
_____ Database Management Software
_____ Production Change Management
_____ Report Distribution
_____ Utilities
_____ Custom Developed Operating System Modifications (e.g. User exits)
_____ Other

C) Does your application use an interactive development environment? (Please specify)

D) What types of web server and application server software do you use?

E) What types of web development software do you use?

F) How many web servers do you run? How many hits/day, data transfers?

IV. TELECOMM

A) Does your organization's application require online access? _____

_____ Total number of users.

_____ Total number of developers/programmers.

_____ Highest number of concurrent users.

B) What software products are used for data transfer?

C) What terminal emulation software product is used to access your application?

G) How does your organizations users access the application?

_____ Control Units

_____ Network Gateway Servers

_____ Dial-Up Gateways

_____ IP/TN3270

H) How many devices are configured?

_____ Total Physical Units (PU'S)

_____ Total Terminal Logical Units (T-LU'S)

_____ Total Printer Logical Units (P-LU'S)

_____ Number of Gateway/control unit LU'S

_____ Number of TN3270

I) Does your organizations users receive online print at the desktop via terminal/printer LU pairing?

J) List where your organization's users are geographically located.

K) Does your organization's application require TCP/IP access to the computer? Please explain.

L) Does your organization require RJE/NJE connectivity for remote printers, including LANS/WANS?

_____ If so what protocol is required? (i.e. X.25,

TCP/IP) Please explain. _____

M) Does your organization require any channel extension capabilities? _____ If yes, what types of devices are channel attached? (i.e. Laser Printers, Tape Drives, Etc.)

V. APPLICATION SUPPORT

A) Does your organization monitor your production jobs? If not what organization performs this function?

B) Does your organization develop and maintain your application source code? If not, please list the organization. _____

C) Is this application supported from a centralized location or from multiple distributed locations? If distributed please explain. _____

D) List the number and types of programs for this application.

Batch: Number of Programs _____

Online: Languages of Programs _____
Number of Programs _____
Languages of Programs _____

- E) Is this a static legacy application, or will it require on going maintenance and updates?

- F) Does your organization use a database software package? If yes, does your organization perform the DBA function? If no, please list organization that performs this function.

- G) Who is responsible for backup/recovery of your application? _____
- H) Does your application support external interfaces with other applications? Please describe the interfaces. _____

VI. OUTPUT MANAGEMENT

- A) Does your organization create mainframe print? _____
- B) Is the printer centralized, de-centralized, or desktop? _____ If centralized is it a laser or impact printer? _____
- C) Is the printer leased or owned by application? _____
- D) What is your organization's print volume? Annual page count. _____
- E) Does your organization require any special forms stock or laser forms configurations? Please list

- F) Will support be required for print operations? Please specify hours of productions.

- G) Does your organization create CD-ROM or Microfiche? (Please list types and quantities)

VII. OPERATIONS

- A) Will help desk services be needed? If so, provide average daily call volume?

- B) What are your peak hours of utilization?
_____ On-line _____ Batch

VIII. SECURITY AND STANDARDS

- A) What type of security software is currently in use for user identification / authentication?

- B) Is your security administration centralized or de-centralized? _____
- C) Identify internal software security table requirements.

- D) Identify current security naming standards for the following:
_____ User-ID's _____ Functional Groups
_____ Data Set Names _____ JCL – Job Names

IX. UTILIZATION

Please provide copies of utilization history and or costing reports for the past full month, quarter, and year? Identify any special processing requirements or peaks in the historical data provided.
