# TWENTY FIRST+AID

## Introduction

Welcome to Twenty First+Aid Rapid Assessment, by Millennium Secure Technologies Ltd.

## What is TWENTY FIRST+AID Rapid Assessment?

A simple, proven, cost-effective mechanism that pinpoints the most important Year 2000 factors in the key elements of your organisation, and provides an expert outline assessment of your exposure to the Year 2000 problem.

#### Who is it for?

Small and medium-sized businesses and organisations in all sectors, irrespective of your current Year 2000 awareness.

## Providing the information

This rapid impact analysis is based on a compact questionnaire, designed to deal with the vital aspects of your organisational structure at high level. It is straightforward to complete, taking about 90 minutes, on average.

Please give as much information as possible, even if you think it is not relevant or that Year 2000 does not impact in some of the areas listed. It's easier for us to filter the relevant information than to guess any missing data.

Please don't spend too much time extracting the requested data in detail. However, where accurate figures are readily available and can be given, this will help in providing your rapid assessment.

#### Analysing your data

On receipt of your completed questionnaire, we will analyse your data and provide a condensed, structured report on your exposure to the Year 2000 threat. Your analysis will be carried out by expert consultants, who have practical, hands-on experience of these problem areas. A face-to-face consultation to discuss the findings can be arranged, on request.

## Submitting your data in PRINTED format

Please PRINT OUT this document, complete the questionnaire and sign your print-out. The page for signature is the last page of this document. The address and contacts for submitting your print-out are also on the last page. Thank you.

## Problems with printing out?

If you have any problems printing out this document, please phone Millenium Secure Technologies, department A.I.M., and we will send you a pre-printed version. Thank you.

Tel. from UK 01705 7500 90

Tel. from outside of UK +44 1705 7500 90

# TWENTY FIRST+AID

# Year 2000 Exposure RAPID ASSESSMENT

#### General Statistics

This section helps us understand the size and complexity of your organisation.

The more information you give us, the more accurate our assessment of your Year 2000 status will be.

There may be some data that you do not want to divulge at this point, so please give only as much information as you feel comfortable with.

All information given on this questionnaire will be treated in the strictest confidence and will not be divulged to any other party or used in any way except for the creation of your Year 2000 exposure assessment.

If you are in doubt about how much information to give or the sensitivity of the data, then please talk to one of the contacts given at the beginning of this document.

Thank you

## Please tell us something about your organisation

Organisation name:		
Address:		
Please indicate who is	Name:	
responsible for co- ordinating the data	Job title:	
requested in this document.	Telephone:	

	Fax:	
	E-mail:	
Type of organisation:	Which sector best describes your primary business?	Notes
	Aerospace Commerce Consultancy El Consultancy El Cel Consultancy El Consultancy E	
Turnover	Please give your approximate turnover for 1996 (or 1995/6)	Notes
	• Less than £1m • £1m - £2.5m • £2.5m - £5m • £5m - £10m • £10m - £25m • Over £25m	
	Approximate turnover for 1997 (or 1996/7)	
	• Less than £1m • £1m - £2.5m • £2.5m - £5m • £5m - £10m • £10m - £25m • Over £25m • Anticipated turnover for	

	1998 or (1997/98)  • Less than £1m • £1m - £2.5m • £2.5m - £5m • £10m • £10m - £25m • £25m • £25m	
Employees	Please indicate the size of your workforce, including partners, associates, full-time and part-time employees  Less than 25  50 - 100  100 - 250  250 - 500  Over 500	Notes
Do you IMPORT goods or services?	<ul> <li>Goods imported?</li> <li>Yes</li> <li>No</li> <li>If "Yes" what proportion of total expenditure does this represent?</li> <li>Less than 10%</li> <li>10% - 25%</li> <li>25% - 50%</li> <li>Over 50%</li> <li>What are your primary overseas import markets?</li> <li>E.C.</li> <li>Greater Europe</li> <li>former USSR</li> <li>North America</li> <li>South America</li> <li>Middle East</li> <li>Far East</li> <li>Australasia</li> </ul>	Notes

	I	
	• Africa Other (please specify)	
Do you EXPORT goods or services?	<ul> <li>Goods exported?</li> <li>Yes</li> <li>No</li> <li>If "Yes" what proportion of turnover does this represent?</li> <li>Less than 10%</li> <li>10% - 25%</li> <li>25% - 50%</li> <li>Over 50%</li> <li>What are your primary overseas export markets?</li> <li>E.C.</li> <li>Greater Europe</li> <li>former USSR</li> <li>North America</li> <li>South America</li> <li>Middle East</li> <li>Far East</li> <li>Australasia</li> <li>Africa</li> <li>Other (please specify)</li> </ul>	Notes
Company profile/ brochure	Please provide a copy of your current company profile/ brochure  • Brochure enclosed • Brochure not enclosed • Brochure to follow	Notes

In case of query or clarification of some of your information, who should we contact?

Who should we contact for more information on these General Statistics?	General Statistics  Name:  Telephone: Fax: E-mail:
Who should we contact for more information on Part 1 of this document?	Part 1 "Awareness"  Name:  Telephone: Fax: E-mail:
Who should we contact for more information on Part 2 of this document?	Part 2 "Business Complexity"  Name:  Telephone: Fax: E-mail:
Who should we contact for more information on Part 3 of this document?	Part 3 "IT Systems"  Name:  Telephone: Fax: E-mail:

Who should we contact for more information on Part 4 of this document?	Part 4 "IT Infrastructure"  Name:  Telephone: Fax: E-mail:	Contact names and numbers
Who should we contact for more information on Part 5 of this document?	Part 5 "Standards and Policies"  Name: Telephone: Fax: E-mail:	
Who should we contact for more information on Part 6 of this document?	Part 6 "Process Control Equipment"  Name:  Telephone: Fax: E-mail:	

## Part ONE - Year 2000 awareness

This section of the questionnaire helps us make a first assessment of your organisation's awareness of the Year 2000 problem, and tells us how you have given that information to all levels within the organisation. Please tick the relevant boxes and make comments in the notes area, if relevant.

# 1. What is the scope of your programme to date and what are your future plans?

1.1 Please give details of all in-house, client and supplier initiatives on Year 2000 that you have taken to date.	<ul> <li>1.1 Answer</li> <li>In house, client or supplier awareness initiatives undertaken?</li> <li>1.2 Yes</li> <li>1.3 No</li> <li>1.4 In process</li> <li>If "Yes" or "in process" please describe briefly in notes section</li> </ul>	1.1 Notes to answers
1.2 At what level(s) within your organisation, if any, has your Year 2000 awareness been targeted?	1.5 Answer (please tick appropriate boxes)  Board  EL Senior business managers  Senior IT managers  Other business managers  Other IT managers  Staff in general  None	1.2 Notes to answers
1.3 How involved is your senior management in Year 2000 matters?	1.3 Answer (please tick appropriate box)  1.6 Very involved 1.7 Involved 1.8 Some involvement 1.9 No involvement	1.3 Notes to answers

1.4 Have you appointed a Year 2000 manager or individual who will take responsibility for the programme?	I.4 Answer  Has your organisation appointed a Year 2000 Manager?  DEL 1 Yes DEL 2 No DEL 3 In process DEL 4 Don't know	1.4 Notes to answer
1.5 What further Year 2000 awareness activities do you have planned during the next three months?	1.5 Answer (please tick appropriate answer(s) and give brief details in notes)  DEL 5Nothing planned DEL 6In-house training by inhouse resources DEL 7In-house training by external resources DEL 8General external training planned DEL 9Customised external training planned	1.5 Notes to answers
1.6 Do you have a budget for Year 2000 compliance?	Budget:  PEL 10 Allocated  PEL 11 Not allocated  PEL 12 Unsure  PEL 13 Under review  PEL 14 Allocated for next  financial year	1.6 Notes to answer
1.7 Where a budget is already allocated, or will be allocated, what proportion of turnover does this represent?	I.7 Answer  Budget allocated represents:  PEL 15Less than 5%  PEL 165% - 10%  PEL 1710% - 15%  PEL 1815% - 20%  PEL 19Over 20% of annual turnover  PEL 20Don't know	1.7 Notes to answer

# Part TWO - business complexity

This section of your rapid assessment questionnaire is designed to allow an overall understanding of your business processes to be undertaken. It is not designed to be an in-depth assessment, rather an outline from which the broad scope of your organisation's activities can be derived.

# 2.1 What are your core business processes?

2.1.1 What, in your opinion, are the three most important business processes, in terms of	2.1.1 Answer Process 1:	2.1.1 Notes to answers
your business survival?	Process 2:	
2.1.2 How many separate locations are operated by your organisation?	2.1.2 Answer  Approximate number of locations:  PEL 1 Single location PEL 22 - 5 PEL 35 - 10 PEL 410 - 25 PEL 5 Over 25  (If you readily know the exact number, please enter it below)  Number of locations	2.1.2 Notes to answer

# 2.1.3 2.1.3 *Answer* 2.1.3 Notes to answer Are any or all of these Locations linked: locations linked by computer network? DEL Yes If so please say by what DEL 1 NO method. DEL 2Don't know If "Yes" location linked by: 3Local area network (LAN) <sup>9EL</sup>4Wide area network (WAN) DEL 5Dial-up links <sup>DEL</sup>6Internet / Intranet 7Don't know how <sup>DEL</sup>8Other (please specify)

Understanding the relationship with your key suppliers and customers is important in assessing Year 2000 risks. In this section, your key suppliers and customers are analysed in outline. It is not important to be exact, although relative accuracy makes analysis easier.

# 2.2 Please tell us about your key suppliers and customers

2.2.1	2.2.1 Answer	2.2.1 Notes to answers
Please give the approximate total number	Total number of suppliers:	
of your SUPPLIERS, and the numbers of your major suppliers representing 5% or more	DEL Less than 100 DEL 100 - 250 DEL 250 - 500 DEL 500 - 1,000	
of your total spend.	Major suppliers (each 5% or more of total spend)	
	Less than 5  More than 5	

2.2.2 Please give approximate total number of your major CLIENTS, and the approximate total number of those clients representing 5% or more of your annual turnover.	2.2.2 Answer  Major clients/customers:  Less than 10  Less than 5  Less than 5	2.2.2 Notes to answers
2.2.3  Do you have EDI links between you and your customers / suppliers?	2.2.3 Answer  PEL Yes  PEL No  PEL Don't Know	2.2.3 Notes to answer

2.2.4  How important are these links to your relationship with those customers / suppliers?	2.2.4 Answer  These links are:  PEL 1 Essential  PEL 2 Very important  PEL 3 Neutral  PEL 4 Not significant	2.2.4 Notes to answer
2.2.5 Do you use BACS for payment of salaries / wages or suppliers? If Yes how is transmission of data made?	2.2.5 Answer  BACS used:  PEL Yes  DEL No  DEL Under consideration  Transmission made:  DEL By telephone  DEL By disc / diskette  DEL Other (please specify)	2.2.5 Notes to answer

# Part THREE - IT systems

Part three of this questionnaire is used to make a first assessment of your dependency on IT systems, taking into account the degree of tailoring undertaken and the basic programming language. As with the previous sections it is important to make a first assessment of the areas asked for, without delving too deeply into the systems themselves. Please give approximate numbers, if more precise information is not to hand or requires detailed research.

# 3.1 Please tell us about your IT hardware inventory

3.1.1 Estimate the number of hardware platforms in use by your organisation. Please list them, if possible.	3.1.1 Answer  Number of platforms in use:  DEL 1 - 2 DEL 3 - 5 DEL More than 5  (Where these are known, please list below):  1	3.1.1 Notes to answers
3.1.2 Are any of your computer support functions/ systems externally managed (outsourced). If Yes, are any of the contracts due for renewal before January 2000?	3.1.2 Answer  Services outsourced?  PEL Yes  PEL No  Contract(s) expire before January 2000?  PEL Yes  PEL No	3.1.2 Notes to answer

3.1.3	3.1.3 Answer	3.1.3 Notes to answer
Are you considering outsourcing any other functions / services? If so please specify, with	Outsourcing is:  Not being considered Being considered for the	
anticipated time-scales.	following activities:	
	1	
	Likely start date:	
	2	
	Likely start date:	
	3	
	Likely start date:	
3.1.4	3.1.4 Answer	3.1.4 Notes to answer
Computer reliance. How long could you operate adequately as an organisation if your computers were not running properly?	Disruption would not affect us for the following period:  Disruption begins immediately  Up to 6 hours  6 - 12 hours  12 - 24 hours  2 days  1 week  More than one week	

3.2 Tell us about your IT software inventory		
3.2.1 Please estimate the number of suppliers of packaged software you currently use.	3.2.1 Answer  Estimated number of suppliers:  DEL 1Less than 5 DEL 25 - 10 DEL 3 More than 10 DEL 4 Don't know	3.2.1 Notes to answer
3.2.2 Approximately how many of your current systems have been specifically written for your organisation (bespoke)?	3.2.2 Answer  Estimated number of bespoke systems:  DEL 5 Less than 5 DEL 65 - 10 DEL 7 More than 10 DEL 8 Don't know	3.2.2 Notes to answer
3.2.3  How many commercial packages have been tailored, amended or had additional functions added to your needs by your inhouse team or the supplier?	3.2.3 Answer  Estimated number of tailored packages:  PEL 9Less than 5  PEL 105 - 10  PEL 11 More than 10  PEL 12 Don't know	3.2.3 Notes to answer
3.2.4 Wherever possible give an estimation of the overall degree of tailoring undertaken.	3.2.4 Answer  Estimated degree of tailoring (overall):  DEL 13 Less than 10% DEL 1410 - 25% DEL 1525 - 50% DEL 16 More than 50% DEL 17 Don't know	3.2.4 Notes to answer

3.2.5	3.2.5 Answer	3.2.5 Note to answer
Please estimate the number of programming languages in use	Estimated number of programming languages used:	
throughout your systems.	DEL 1 Less than 5 DEL 25 - 10 DEL 3 More than 10 DEL 4 Don't know	
	Specifically, please indicate any of the following languages that you use:	
	SEL5Assembler SEL6CL SEL7COBOL SEL8FORTRAN	
	PEL9PL1 PEL10RPG	
3.2.6	3.2.6 Answer	3.2.6 Notes to answer
Do you have an in-house programming capability? If so approximately how	In-house programming capability:	
much of your maintenance / development is	DEL 11Yes DEL 12No	
undertaken in-house?	If "Yes" percentage of maintenance / development undertaken by them:	
	DEL 13Less than 10% DEL 1410 - 25% DEL 1525 - 50% DEL 16More than 50% DEL 17Don't know	

# Part FOUR - IT infrastructure

This section of your rapid assessment is concerned with PCs and networks: your basic IT infrastructure. We are interested only in the PCs, the software loaded on them, any development or tailoring that has taken place and the basic network facilities provided. As with other parts of this questionnaire, use reasonable estimates if definitive numbers are not available.

# 4. Tell us about your IT infrastructure

4.1 Approximately how many PCs do you have within your organisation?	### Answer  Number of PCs:    DEL   1 Less than 25     DEL   225 - 50     DEL   350 - 100     DEL   4100 - 250     DEL   5250 - 500     DEL   6500 - 1,000     DEL   7 Over 1,000     D	4.1 Notes to answer
4.2 Approximately how many of your PCs contain 386, 486 and Pentium chips?	### ### ##############################	4.2 Notes to answer

4.3 Approximately how many of your PCs are networked?	4.3 Answer  Number of networked PCs:  DEL 1Less than 25 DEL 225 - 50 DEL 350 - 100 DEL 4100 - 250 DEL 5250 - 500 DEL 6Over 500 DEL 7Don't know	4.3 Notes to answer
4.4 Approximately how many of your PCs that are "stand alone" will be networked within the next six months?	4.4 Answer  Stand alone PCs to be networked within next six months:  DEE 8None DEE 9Less than 25 DEE 1025 - 50 DEE 1150 - 100 DEE 12100 -250 DEE 13More than 250 DEE 14Don't know	4.4 Notes to answer
4.5 Do you use external dialin facilities for attaching PCs to your network? (Use of laptops in the field, for example). If "Yes" how often is this mode of linking used?	4.5 Answer  External dial-in facilities used?  PEL 15Yes  PEL 16No  If "Yes" are these used:  PEL 17Very regularly  PEL 18Regularly  PEL 19From time-to-time  PEL 20Very occasionally	4.5 Notes to answer

4.6 Are Internet facilities made available for any of your PCs?	4.6 Answer  Internet facilities made available: PELIYes PELINO	4.6 Notes to answer
4.7 Do you keep a PC inventory (a list of all PCs within the organisation)? If so how up-to-date is it?	4.7 Answer  PC inventory kept:  SEL_3Yes  SEL_4No  If "Yes" this is updated:  SEL_5Monthly  SEL_6Quarterly  SEL_7Annually  SEL_8Not at all  If updated - date of last update:	4.7 Notes to answer
4.8 Do you keep a software inventory for each PC or group of PCs (a schedule of the software loaded on each PC or group of PCs)? If so how up -to-date is it?	4.8 Answer  PC software inventory kept: PEL1Yes PEL2No  If "Yes" this is updated: PEL3Monthly PEL4Quarterly PEL5Annually PEL6Not at all  If updated - date of last update:	

4.9	4.9 Answer	4.9 Notes to answer
Do you allow the use of macros on your PCs? If	Macros on PCs used:	
so who is allowed to write them?	PEL1Yes PEL2No	
	If "Yes" who can write them:	
	Authorised users only    SEL 4 Authorised users only	

4.10 Do you use the Internet or Intranets for e-mail or any other purpose?	4.10 Answer  Internet / Intranets used for e-mail?  ELL Yes  DEL No  Internet/ Intranets used for other purposes?  DEL Yes (please specify below)  DEL No	4.10 Note to answer
4.12 Does your organisation have an Internet website? If so please give its address.	4.12 Answer  Website exists:  Yes  No  If "Yes" please give URL (web address)	4.12 Note to answer

# Part FIVE - Standards and policies

This part of the questionnaire is designed to obtain an understanding of your organisation's IT and working standards and policies. Not everyone will have these, and some will be informal, but information on what is available will assist in the assessment.

5 Tell us about your standards and policies which are currently used for IT development/maintenance.

5.1 Please list any in-house IT development standards and give examples of the level to which these standards apply	5.1 Answer  In-house standards applicable:  1	5.1 Notes to answer
	2.  3.  4.  Del No standards applied Don't know if standards are applied or not	

5.2 Tell us about your compliance wording on existing and new contracts		
5.2.1 Are Year 2000 compliance conditions included in any existing contracts?	5.2.1 Answer  Compliance conditions:  DEL 1Used DEL 2Not used DEL 3Uncertain	5.2.1 Notes to answer
5.2.2 Are you developing any new Year 2000 compliance conditions for new contracts?	5.2.2 Answer  New Year 2000 compliance conditions:  DEL 4Being used DEL 5Under development DEL 6Not being used	5.2.2 Notes to answer
5.2.3 Are you likely to be involved in corporate acquisitions, take-overs, mergers or divestitures of any kind?	5.2.3 Answer  Corporate acquisitions, takeovers, mergers etc.  DEL 7Yes, currently DEL 8Yes, within 6 months DEL 9Yes, within a year DEL 10Yes, before Jan 2000 DEL 11Not applicable	5.2.3 Notes to answer

# Part SIX - Process Control Equipment and Microprocessors

The final section of your rapid assessment questionnaire deals with the most volatile aspect of Year 2000 compliance: process control equipment and microprocessors. It is very important that an overview is obtained, but as with other areas of this questionnaire, estimates will be sufficient.

# 6 Tell us about your process controls and microprocessors

6.1 Do you use tills, cash receipting facilities or EFTPOS facilities?	6.1 Answer  Please indicate which facilities are used:  DEL 1None DEL 2Tills DEL 3PDQs DEL 4Cash receipting facilities DEL 6Other (please specify)  1	6.1 Notes to answer
6.2 Estimate the number of microprocessor controlled items of equipment that you use, in the following broad categories	6.2 Answer  Microprocessor controlled systems in use:  Equipment Number  Lifts  Burglar alarms  Security systems  CCTV  Process systems	6.2 Notes to answer

6.2 continued	6.2 Answer, continued:	6.2 Notes to answers (cont)
	Time-locks	
	Building management systems	
	Switchboards	
	Clocking-in systems	
	Hand-held computer	
	Swipe card systems	
	Do you have any other significant microprocessor controlled equipment - if so, please list the most important.	
	Item Number	
6.3	6.3 Answer	6.3 Notes to answer
Please indicate if you intend to replace any of your microprocessor	Microprocessors for replacement:	
controlled equipment, as listed above, before Year 2000?	©EL 7None ©EL 8Less than 10% ©EL 910-25%	
Thank you.	PEI 10 More than 25%	

#### AUTHORISATION TO PROCEED

## Submission of your completed document

THIS PAGE MUST ACCOMPANY YOUR COMPLETED DOCUMENT. Please sign the Authorisation to Proceed with your Year 2000 Rapid Assessment in the following panel:

Please proceed with my organisation's Year 2000 Exposure Rapid Assessment, based on the information contained in this document, at the cost quoted below.		
Name (printed)	Signature	
Telephone number for verification		

Send this completed document to:

Mel Croucher, Chairman Millennium Secure Technologies / A.I.M. Customs House 9-10 Hampshire Terrace Portsmouth PO1 2QF England

tel. 01705 7500 90

#### Further information

For all other enquiries and further information, please contact:

Cliff Malcolm, Managing Director Millennium Secure Technologies Ltd. Queen Anne House 11 Charlotte Street Bath BA1 2NE England

tel. 07000 2000 09 fax. 07000 2000 08 mobile 07000 2000 12 email info@mst2000.com

#### Your TWENTY FIRST+AID Year 2000 Exposure RAPID ASSESSMENT

On receipt of your submission, you will be contacted to verify that your data is in order and that our assessment of your Year 2000 exposure can proceed.

Your assessment will be then be completed as rapidly as possible and delivered by secure means to the above authorised signatory of this document only.

#### Costs

The single, fixed cost of this Year 2000 Exposure assessment is (UK) £850 (plus vat at current rates where applicable). Your organisation will be invoiced at time of delivery.

#### Ref.

MST-AIM/Dennis Publishing