

**THIC Inc.**

The Premier Advanced Recording Technology Forum

## THIC Home Page and Archives

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Virginia Beach VA 23451-3528**

**on Tuesday the 12<sup>th</sup> October 1999**



Systems Engineering and Security, Inc.

# History of THIC Web service

- December 1995: Contracted with ftp.uu.net for 25 MB of their unadvertised anonymous ftp service.
- November 1998: Following acquisition of UUNet by MCI Worldcom, this service was discontinued, and we were forced to explore alternatives.
- December 1998: Dr Mahesh Mittal, President of Systems Engineering and Security Inc, generously agreed to host our anonymous ftp service on ftp.ses-inc.com.
- October 1999: Contracted with Hurricane Electric Internet Services of San Jose CA for 100 MB of storage and 10 GB/month of data transfer. Backup ftp service will continue to be available from ftp.ses-inc.com.

## THIC FTP Server

- All files moved to <ftp.ses-inc.com/pub/thic> on December 15, 1998; this will continue to provide us backup ftp service.
- Some early files may still be available from <ftp.uu.net>, but this is uncertain
- *Always look for files on the Home Page*; the links will point to a valid site
- Current primary server is [www.thic.org](http://www.thic.org).

## Primary THIC Archives

- Primary archives now hosted by Hurricane Electric in San Jose CA; HE is collocated with MAE-West and has multiple OC-3 fiber connections to the backbone. See [traceroute](#) output on next two slides.

- Our home page URL now is:

<http://www.thic.org/>

- If you use the old URL

<http://www.thic.org/thic>

you will be instructed to use the new URL.

Tracing route to thic.org [165.90.89.25]

over a maximum of 30 hops:

```
 1  120 ms  110 ms  100 ms  199.70.59.42
 2  110 ms  100 ms  101 ms  129.baltimore-05-10rs.md.dial-access.att.net
[12.78.253.129]
 3  110 ms  111 ms  110 ms  199.70.127.25
 4  110 ms  110 ms  110 ms  gbr2-a31s4.n54ny.ip.att.net [12.127.11.101]
 5  110 ms  110 ms  110 ms  gbr1-a80s8.n54ny.ip.att.net [12.122.1.201]
 6  140 ms  120 ms  140 ms  gbr1-p70.cgcil.ip.att.net [12.122.2.2]
 7  240 ms  181 ms  180 ms  gbr1-p50.sffca.ip.att.net [12.122.2.6]
 8  191 ms  190 ms  190 ms  gr1-p350.sffca.ip.att.net [12.123.12.221]
 9  *      230 ms  220 ms  above-att-west-45Mbps.sjc.above.net [209.133.31.237]
10  260 ms  *      230 ms  mae-west-core2-oc3.sjc.above.net [207.126.96.106]
11  261 ms  230 ms  231 ms  100tx-f6-1.mae-west.he.net [207.126.96.98]
12  *      *      *      Request timed out.
13  240 ms  *      230 ms  thic.org [165.90.89.25]
```

Tracing route to ses2.ses-inc.com [208.138.201.2]

over a maximum of 30 hops:

```
 1  130 ms  100 ms  101 ms  199.70.59.42
 2  100 ms  100 ms  100 ms  129.baltimore-05-10rs.md.dial-access.att.net [12.78.253.129]
 3  110 ms  120 ms  110 ms  199.70.127.25
 4  120 ms  130 ms  111 ms  gbr2-a31s4.n54ny.ip.att.net [12.127.11.101]
 5  120 ms  111 ms  140 ms  gr1-p3100.n54ny.ip.att.net [12.123.1.49]
 6  *      110 ms  110 ms  204.70.10.146
 7  110 ms  110 ms  111 ms  corerouter1.WestOrange.cw.net [204.70.9.138]
 8  130 ms  121 ms  120 ms  bordercore1.Washington.cw.net [166.48.36.1]
 9  171 ms  170 ms  190 ms  systems-engineering-and-security.Washington.cw.net
[166.48.36.230]
10  171 ms  170 ms  170 ms  ses2.ses-inc.com [208.138.201.2]
```

We have 100 MB of disk space, and are allowed 10 GB of data transfer each month.

Most THIC office-bearers now have e-mail addresses in the thic.org domain:

chairman@thic.org

vicechair@thic.org

secretary@thic.org also [lindak@thic.org](mailto:lindak@thic.org)

webmaster@thic.org

- Archives started in October 1995
- Archive Format - Adobe Portable Document Format (PDF) files
- Archive capacity exceeded with the April 1997 THIC meeting in Tysons Corner VA
- UUNet, the service provider for our FTP archives, changed hands, and no longer wished to offer this service.



Meeting	size in KB
./Oct95	580
./Jan96	3103
./Apr96	3583
./Jul96	1569
./Oct96	2125
./Jan97	5161
./Apr97	7713
./Apr97	7713
./Jul97	3995
./Oct97	3288
./Jan98	7077
./Apr98	3957
./Jul98	6281
./Oct98	3006
./Jan99	1601
./Mar99	538
./Jul99	11987
. Total	65606

Current size: 65606 MB

(as of October 6, 1999)

Please remember to log in from a host whose IP address can be reverse-mapped by DNS to a canonical name. If you are logging in from behind a firewall, this is not always possible; unpublished IP addresses may be in use behind firewalls. Contact your IT staff for a proxy server, or a published IP address.

Home page at URL

<http://www.thic.org/>

hosted by Hurricane Electric Internet Services  
of San Jose CA

Current archives hosted at URL

<http://www.thic.org/> *for web access*

<ftp://ftp.ses-inc.com/pub/thic>

*for access via ftp client*

- Please bring a soft copy of your presentation to the meeting with you on a floppy, zip disk, or LS120
- Format: PC or Mac
- Application: Microsoft Word, or Powerpoint preferred; ideally, an Adobe Portable Document (PDF) file
- files can be e-mailed to me as MIME attachments
- Instructions to Authors can be found at the URLs  
<http://ftp.ses-inc.com/pub/thic>  
<http://www.thic.org/>

## **Instructions to Authors/Presenters (contd)**

- **FTP uploads can be arranged if the files are very large and cannot be fitted on removable media**
- **Prompt submission of presentations makes for quick distribution when interest is still high**
- **Please adhere to guidelines for title page, ensuring that your name, complete mailing address, phone and fax numbers, e-mail address, place and date of presentation appear on it. A cover page is being provided for each meeting, and presenters will be instructed on its availability by the session chair.**

Please send suggestions for meeting themes, lecture topics, names of lecturers, etc, by e-mail to:

[thic@thic.org](mailto:thic@thic.org)

[secretary@thic.org](mailto:secretary@thic.org)

[vicechair@thic.org](mailto:vicechair@thic.org)

## ANSI/AIIM Standards Group

Your participation invited in the

- C21.1 FSMS Sub-committee: Conformance Tests for ANSI/AIIM MS66
- C21.2 Optical Tape Study Group
- C21.3 MEMRI

Please send e-mail to: [fernando.podio@nist.gov](mailto:fernando.podio@nist.gov)

8<sup>th</sup> Goddard Conference on Mass Storage Systems and Technologies  
in cooperation with the 17<sup>th</sup> IEEE Symposium on MSST at the  
Conference Center and Inn, University of Maryland, College Park  
MD, March 27-30, 2000.

Watch the conference web site

<http://esdis-it.gsfc.nasa.gov/msst>

For updated information, agendas, registration and exhibit  
information, as well as for papers and viewgraphs from past  
conferences.

Or, contact:

[ben.kobler@gsfc.nasa.gov](mailto:ben.kobler@gsfc.nasa.gov)