ASIS Resources on the Internet

Clyde Roby
Institute for Defense Analyses
Alexandria, VA
USA

Internet Resources

- **WWW Resources**
  - http://www.acm.org/sigada/WG/asiswg/asiswg.html
- **ftp Resources**
  - ftp sw-eng.falls-church.va.us
  - cd /public/AdaIC/work-grp/asiswg

WWW Resources

- Home page
- Frequently Asked Questions (FAQ) list
- ASIS Bibliography
- ISO Standardization information
- ASIS implementations
- ASIS-based products
- Recent News
- Upcoming ASIS meetings and events
- Who’s involved

WWW Resources

ASIS Home Page

- **Background on ASIS**
- **Background on ASIS Working Group**
- **Background on ASIS Rapporteur Group**
- **Links to ASIS implementations and ASIS-based products**
- **Upcoming meetings**
- **Membership**

WWW Resources

ASIS Implementations

- **OC Systems (version 1.x for ASIS 83)**
- **Rational Software Corporation: Rational Apex**
- **Swiss Federal Institute of Technology and the Scientific Research Computer Center of Moscow State University: ASIS for GNAT**
- **Thomson Software Products: TRIAD**

WWW Resources

ASIS-based Products - 1

- **Dynamics Research Corporation: AdaMAT**
- **General Research Corporation: AdaQuest, SEE-Ada, ASIS/PVL**
- **Little Tree Consulting: Ada Analyzer**
- **Loral Defense Systems: ReEngineer**

WWW Resources

ASIS-based Products - 2

- **Odyssey Research Associates, Inc.: AdaWise (Ada source code analysis tools)**
- **Rational Software Corporation: Re-engineering Toolkit (a set of four tools built on top of ASIS)**
- **Thomson Software Products: TSAT (Task Stack Analysis Tool)**

WWW Resources

ASISWG Document and Artifacts

- **ASIS Version 1.1.1 (ASIS 83)**
- **ASIS Version 2.0.x (ASIS 95)**
- **ASIS Tutorials**
  - ASIS Fundamentals, submitted by Rational
  - Tri-Ada'94 ASIS Tutorial, submitted by Thomson
- **ASISWG Charter**
- **ASISRG New Work Item**
- **ASIS FAQ**

WWW Resources

ASIS Bibliography

- **Slide presentations at Tri-Ada and Software Technology Conferences**
- **Mickey White's "ASIS for Analysis of Recorded Data" slides of STC'93 presentation**
- **ASIS for GNAT — several presentations and papers**
- **Minutes and highlights of ASISWG/ASISRG meetings published in AdaLetters**

WWW Resources

ASIS Standardization

- **ASISRG New Work Item**
- **ASIS Committee Draft (CD)**
- **ASIS Standardization Schedule**

ftp Resources

- Slide presentations
- ASIS FAQ
- ASISWG Charter
- Tutorials
- Meetings: Minutes, Action Items, Decisions, highlights
- ASIS specifications: version 1.1 (ASIS 83) and version 2.0 (ASIS 95)
- Issues for ASIS 95
- AJPO ATIP tar file for ASIS/PVL

Information

- To request to be added to the email lists:
  asis-request@sw-eng.falls-church.va.us
  asis-technical-request@sw-eng.falls-church.va.us

- To receive general information about ASIS, ASISWG, and ASISRG:
  asis@sw-eng.falls-church.va.us

- To receive (sometimes very) technical discussions about ASIS:
  asis-technical@sw-eng.falls-church.va.us