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# NACC Software AG Products Update

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*5/23/2000*



# Topics for Discussion

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- Product Issues
  - OS390 2.7 Notes
  - SAG Product Upgrade
  - Miscellaneous Information
  - PAC 214 Information
  - Natural Optimizer Compiler
- Final Comments



# Product List



## Core Products

- ADABAS 6.2.1
- Natural 2.2.8++
- Predict 3.4.1
- Entire Network 5.5.1

## Optional Products

- Supernatural 3.1.5
- PAC 2.1.2
- Review 4.1.2
- Natural Advanced Facility 2.2.8
- Entire Broker 2.1.1
- Entire Connection 4.1.2
- Native SQL 1.6.2
- ADABAS Transfer 5.1
- Connect 3.2.2
- Natural VSAM 2.3.2
- APPC (Entire X) 4.2.1
- APAS/Insight (Non-SAG) 3.4.1
- Trim (Not SAG) 6.1.0
- Construct 4.1.1



# OS390 2.7 Notes



- **FTP Issue**
  - It appears that the new FTP on OS/390 2.7 may trim the trailing blanks off of fixed block records when it converts to ASCII.
- **SAGNETWRK Issue**
  - When upgrading to 2.7, a SAGNETWRK PARM must be changed.
    - API=IBM must be changed to API=HPS



# SAG Product Upgrade

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- Upgrade Plan (Based on Available Options & OS390 schedule)
  - June 2000
    - (NACC) Product Mix Selected & Initial Testing Started
    - Made available to centers but with understanding it may change
  - July 2000
    - DBA Level Testing
  - August - October
    - SESAAS & Other selected Application Testing Performed
    - Initial Report in September DBA/AWG Vits
    - Final Report in October Vits, alternative plans discussed if needed
  - November 2000 - January 2001
    - Center Application Testing Performed
  - February/March 2001
    - Implementation



# SAG Product Upgrade

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- Distribution of Products
  - Documentation Issue
    - NACC Web Site
    - Copy of CD for each site
    - SAG Web Site (Quest)
  - NACC/SESAAS will provide to each site
    - Product tape access and tape report (Word or faxed copy)
    - JCL used to load tapes (DSN placed it in Transient Storage Pool)
    - Documentation
    - Testing results via Vits, Emails, etc.



# Miscellaneous Information

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- Natural Program Configuration Control
  - Allows Tracking of Natural Code changes
  - How?
    - Run batch L \* \* Job to output Data set, Sort data set by column
    - List X from XREF option
    - SYSMAIN LIST (Options Screen)
  - Natural 2.3 and Above has the option built in
- Natural Users Conference
  - Latest Information is at [www.wizinc.com](http://www.wizinc.com)
- Natural Tutorial Source
  - Library SYSEXPG
- ADABAS/Natural Upgrade Training Status



# PAC 214 Information

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- PAC 214 Evaluation
  - Compatible with current Agency software and new versions of ADABAS and Natural
  - Why Convert Early?
    - Limited use and Affect on other software
    - Testing intermediate problems with current version
  - More Information at the Next Vits
    - We can provide tape layout and installation JCL upon Request
- Latest Copy Available from SAG is 221
  - Not compatible with current Agency software



# Natural Optimizer Compiler

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- A free trial of Natural Optimizer Compiler 2.3 is Available from SAG
  - Trial expires July 31, 2000
  - With Natural Optimizer Compiler Version 2.3, you may reduce the CPU time of certain applications by 50 percent or more
  - Download URL is:
    - <http://www.sagasoftware.com/site/solution/systems/natural.htm>
    - Comes with a free evaluation utility that will help you identify applications that are suitable for optimization



# Final Comments

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- Questions/Concerns/Issues ???
- 2000 Vits Schedule (10 - 11am CST)
  - 5/23
  - 6/20
  - 7/18
  - 8/15
  - 9/26
  - 10/24
  - 11/21
  - 12/19