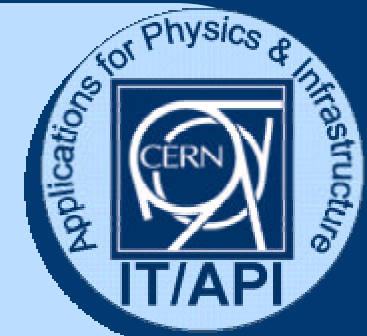


NAG-C Library issues

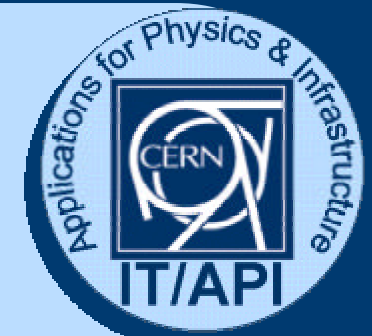
J. Knobloch IT/API
FOCUS Meeting
3 May 2001

NAG C mathematical libraries



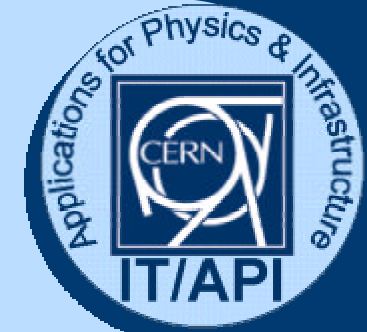
- Replacing CERNLIB math functionality for C++ developments
- CERN and other HEP institutes have site licenses
- Licenses for individual developers in small institutes would be rather expensive
- We have negotiated an agreement with NAG to supply individual developer licenses similar to IRIS Explorer etc.
- The envelope was defined by the requests of the experiments
- The acquisition will be staged over five years

Status



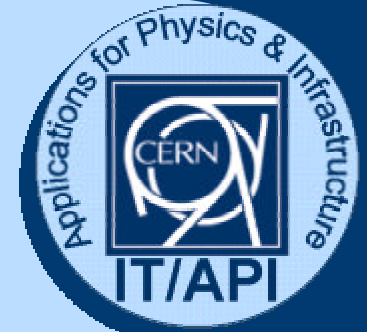
- The proposal has been accepted by the CERN Finance Committee 14th March 2001
- The order for the first 100 licenses has been sent out and the licenses are available now
- Interested people will find a form to sign by next week at: <http://cern.ch/Anaphe>

Procedure (1)



- The distribution will be under the same conditions as for the IRIS Explorer agreement.
 - The developer being licensed will complete a license agreement form. Details will then be passed to NAG who will issue license key.
- Distribution of software and on-line documentation will be via CERN.
- The software will be licensed to a specific developer who can use a single version of the C Library
 - (if used on NT and Linux this would count as 2 licenses).
- The software is to be used for CERN related projects only.

Procedure (2)



- NAG will provide a license key valid for a year. The license could then be transferred after this period or it could be extended for a further period.
- Institutes with many developers are expected to purchase a site license because this is more economic.
- The sharing of costs for the individual developers licenses will be defined in the MoUs for computing.