



## Status of ALEPH on Linux

- **Migration of ALEPH code on Linux:**

Completed since Summer 2000

for all important programs:

Reconstruction, MCarlo and Analysis.

No problems (small bugs found).

Migration of MC event generators:

all important ones OK since March 2001,

2 minor ones still to be ported soon.

- **Interactive and Batch machines:**

CERN Linux clusters heavily used by ALEPH;

ALEPH Linux PCs dedicated to MCarlo productions (20 CPUs).

Final MCarlo production: on Linux, should be finished during Fall 2001.

- **ALEPH Linux disk servers:**

4 in operation with 740 Gbytes each:

Very stable and reliable.

Final LEP2 reprocessing done using them.

- **Shift50 decommissioning:**

will start August 2001

requires user Scratch areas on AFS

requires migration of Working group disks on Linux