Athena Deployment Status, 6/88

Servers:

28 NFS
15 RVD
3 Post Office
3 Name
3 Dial-in
2 Authentication
2 Notice Forward
1 Consulting
1 R login
1 Service Management
~60

Workstations:

400 DEC / VAX
200 IBM / RT
~600

1/89: 80/850
STATUS 9/89

~ 1000 WORKSTATIONS
~ 75 SERVERS
~ 1500-2000 USERS/DAY

- MOST DEPT'S ARRANGING FOR FACULTY W/S
- GRAD STUDENTS ADDED
ATHENA USAGE (4300 Undergrads)

- Last 2 weeks, Spring term:
  - 1100+ different U/G's each day
  - 60% in last 15 days

- 92% have used
  82% use regularly
  57% for word processing
  40% required in class this term
  22% write programs

- $3 \times 10^6$ pages sides printed

1989: 1500/day
Athena Plans

- Replace servers
- Add Workstations → 1500 (?)
- Operations, Installation, Performance
- User Interface, Ease of Use
  → All students
  → Research users (no subsidy)
- Integrate with M.I.T. by 1991
  (operating + financial)
- New Management
Athena Support 1988-91

- M.I.T. General funds $2M/yr

- IBM, DEC
  - $0.5M/yr
  - $5.0M/yr hardware
  - 5 people

- Application Development
  - faculty initiative