Introductory Remarks

CERN openlab II Quarterly Review

9 October 2007

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CERN openlab CTO

Platform

Grid Interoperability
and Monitoring

Relational Databases

Networking and Security

Management

Communications

Summer student programme
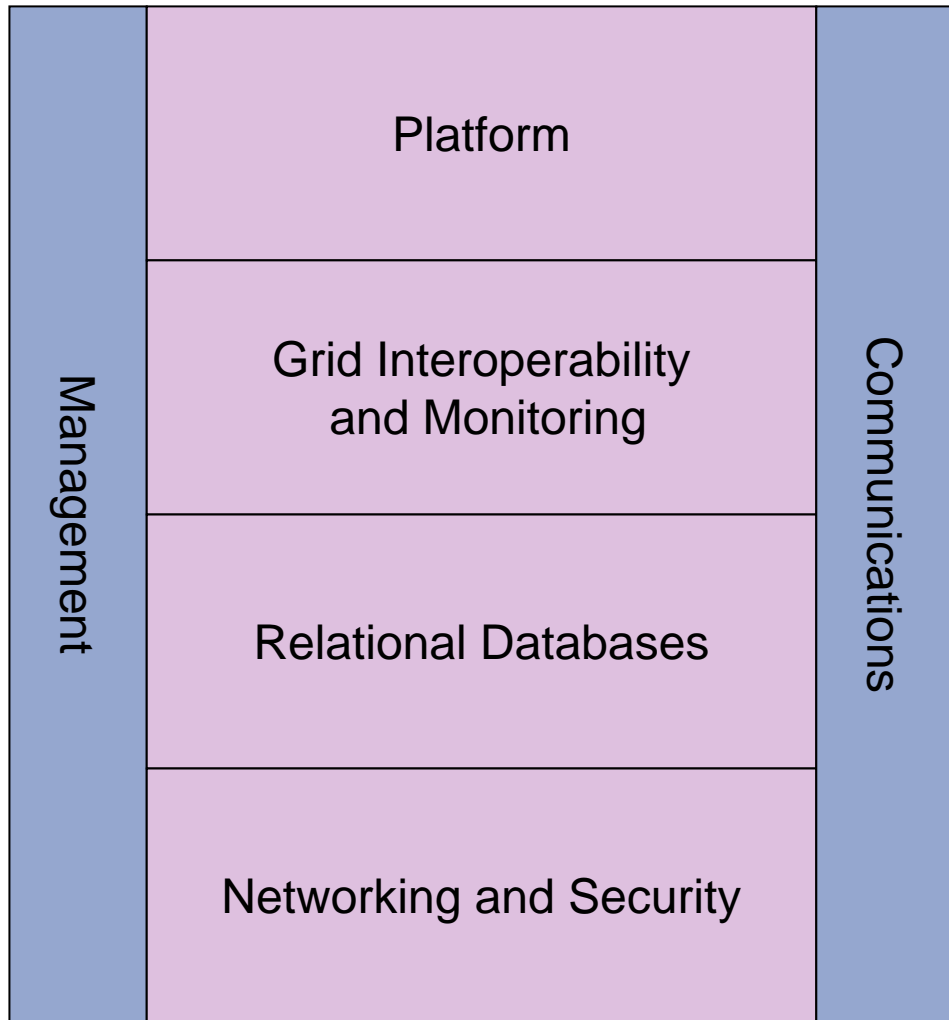
- **25 students in total**
- **Good technical contributions in multiple fields**
- **CERN openlab's training programme strengthened:**

Lecture 1: Server hardware	A.Hirstius/CERN
Lecture 2: Linux kernel	J.Iven/CERN
Lecture 3: Oracle RDBMS	B.Engsig/Oracle
Lecture 4: Computer Security	S.Lopienski/CERN
Lecture 5: Compilers	L.Pollock/ U. Delaware
Lecture 6: Benchmarking	S.Jarp/CERN
Lecture 7: Networking	M.Swany/ U. Delaware
Lecture 8: Virtualization	H.Bjerke/CERN
Lecture 9: LCG	L.Poncet/CERN
Lecture 10: gLite	M.Schulz/CERN

- **Several important events during last period**

  - Oracle launch event
    - Oracle 11g
    - Ken Jacobs, VP Product Strategy

  - HP Procurve launch event
    - Core switch (8212ZL)
    - Mark Hilton, EMEA Product Marketing Manager
    - Paul Congdon, Chief Technology Officer

  - Intel visit
    - Justin Rattner, Intel CTO
      - CMS tour (w/spokesman, Jim Virdee)
      - Seminar to key people from LHC experiments and IT management

- **3 Monthly Technical Review meetings**
  - May, June, and September
  - 2 - 3 presentations each time

- **Dates for 2H 07**
  - 13 Nov. and 11 Dec. (Tuesdays at 2PM)

- **New employees**
  - Milosz Marian Hulboj – fellow (HP Procurve)
  - Daniel Rodrigues – fellow (EDS)

- **New contract**
  - Ryszard Jurga – staff (HP Procurve)

Today's talks

9h10 – 9h35	Grid Monitoring project	M.Böhm/EDS
9h35 – 10h00	HP Procurve project	R.Jurga,M.Hulboj
10h00 – 10h20	Oracle for adm/tech/Tier-0	E.Grancher
10h20 – 10h40	Break	
10h40 – 11h00	Oracle for physics services	E.Dafonte
11h00 – 11h20	Platform Competence Centre	S.Jarp
11h00 – 11h20	Grid Interoperability Centre	S.Jarp
11h40 – 12h00	Project documentation and flyers	S.Jarp
12h00 – 12h30	Feedback from partners	All

- **Thanks in advance to all the speakers!**