Closing Keynote
PostgreSQL Conference Europe 2011

BRUCE MOMJIAN,
ENTERPRISEDB

October, 2011

EnterpriseDB®
The Enterprise PostgreSQL Company
Conferences Since September

- Chicago
- New York City
- Baltimore
- California
- Amsterdam
- Denver
- Brazil
Early Years

- Afilias Winning Bet on Open Source
- Ram Mohan
- Heretical

"With open source, support is whole new level."
Scared of Unfixable Bugs

- Not any more
- Rapid fixes
Community

- Previous attendees
- Allegiance to community stronger than that to a company
How Did We Get Here? (Game Changers)

- 8k row limit
- Crash safety with WAL
- MVCC optimizations
- Windows
- Point-in-time recovery
- Savepoints/Exceptions
- Synchronous replication
Selling PostgreSQL to the Larger World

- Harald Armin Massa
- Michael Meskes
Advanced features

- Serializable Snapshot Isolation
- Heikki Linnakangas
- Fast GiST index build
- Alexander Korotkov (GSOC)
Google Summer of Code (GSOC)

- Tuesday training question
- Import/Export schema diagrams
- Guillaume Lelarge
- Luis Ochoa
PostgreSQL as a Platform

- VMware vFabric Data Director
- Heroku
- EnterpriseDB cloud server
- PL/Proxy
- “What else are you going to choose?”
Future Directions, 9.2

- Index-Only scans
- COUNT(*) optimization
- Better scaling to >32 CPU cores
Post-9.2 Future Directions

- Usability
- Parallel query
- Multi-Master challenge
Conclusion

Only Up!