

# LIGO scientific goals and expectations for next 9 months

- LIGO will be in production data taking/analysis on LDG until 2008.
  - » No major changes in software stack or methods until next year.
- WBS items:
  - » 1.1.2.1.1.3,4 - Deliver CA/RA needs for LIGO underway, team led by Igor Sfiligoi.
  - » 1.3.2.8.5 - Adjust Privilege project components for LIGO some interaction, LIGO has not defined requirements.
  - » 1.3.2.4.1-4 - Integrate and Support Workflow management for LIGO ahead of schedule, team led by Kent Blackburn.
  - » 1.3.1.3.2 - LIGO: Binary Inspiral Analysis runs on OSG minimally fulfilled as part of 1.3.2.4.1-4.
- LIGO plans to investigate alternative WM tools for possible internal use, and eventually use for OSG submission, over next six months.
  - » Long-term commitment on bug reports/feature requests required.