

# List of Task and People

Based on LET workshop at CERN, and updated.  
See workshop summary for more detail.

For GDE-ILC Accelerator Physics  
Video Meeting  
2006.Feb.24

# Baseline Lattice Design

- Area Groups are responsible (in principle)
- All baseline lattices to be completed by mid-April
- DR, RTML and BDS
  - Will be done by Area Group
- Main Linac, Sources, Undulator for e+
  - We will be asked to design lattice. (Discussed in FNAL meeting? )
  - “Who will do” have not assigned yet.

# Static Performance Study

- Bunch Compressor
  - PT (develop method); DESY, (CERN), J.Smith(testing), Eun-San Kim(testing +?)
- Main Linac
  - D.Schulte; J.Smith, Fermilab, K.Kubo, CERN, X.Zhu  
DFS, BA, Kick Minimization, Quad Shunting, Bumps.  
Benchmarking
- BDS
  - G.White (develop method); DESY (check method), (CERN, check method), KEK (S.Kuroda and T.Okugi, check method, compare with ATF2)

# Dynamic Performance Study

- Ground motion/luminosity decay with time
  - DESY will provide RF models
  - DESY, G.White, CERN, (KEK: Kuroda, Okugi, Kubo)