

# Report CIP 2005 advances

- Webservices
  - R Statistical webservice
  - Structure
    - In paralell using LSF
    - In paralell using LSF for GIS
  - Search in the gazeeter database
  - Obtain the coordinate from a CIPNUMBER
  - Monitoring aspects of system LSF in the HPC
  - Germplasm Bank
- Documentation
  - CIPPEX Manual
  - Quick Tutorial about Mondrian Datamart
  - Quick Tutorial about Diva-Gis Application
  - Structure Webservice
  - CIP GIS Web Services - Reference Manual
  - Web Services for the Germplasm Bank- Reference Manual
  - GCP HPC Structure