# OpenSFS Survey Report

## Abstract

## Intro

* OpenSFS – BWG
* Survey
  + motivation
  + response
  + analysis
  + results
* Workload characterization effort
  + What are the 4 effort
  + Explain our effort

## The survey

* motivation
* description
* questions etc….

## Sources of data

* centers that responded
  + some description of the center including and comparing to information from their response
* file systems
  + overview of all the per file-system responses we had

## Results and Analysis

* files
  + # and capacity
  + what is the distribution like
  + are there implications, does this information help in system design
* dir
  + # files and capacity
  + what is the distribution like
  + are there implications, does this information help in system design
* timestamps
  + change, modification, access
  + # of file and capacity
  + Can we draw conclusions about usage patterns?
    - Creation vs. modification
    - Access vs. creation
  + what is the distribution like
  + are there implications, does this information help in system design

## Discussion

## Conclusions