

What Went Wrong with ILM

And what are you going to do about it?

Agenda

— [History

— [The Original Plan

— [What went wrong

— [Should you consider ILM now?

Storage Switzerland

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A very brief ILM history

Information Life Cycle Management (a.k.a HSM) has been around for a long time

ILM is essentially movement to inexpensive disk as opposed to tape

The buzz around ILM started with ATA based arrays

The “Plan”

— [Users were to buy ILM to leverage low cost ATA disk

— [Move all you old files to ATA

— [Free up space on primary storage

What went wrong

— [Cost of Primary Storage vs. Secondary

— [Functionality and cost of “Data Movers”

— [Problems with Third Tier Disk

— [Thin IT staff’s struggle tackling large projects

Should you consider ILM now?

- [YES, but be realistic

- Email Archiving

- Multi-platform Data Mover Software

- Global File Systems

- Third Tier Disk