

# Multi-Temperature Data Management for XLDB Deployment

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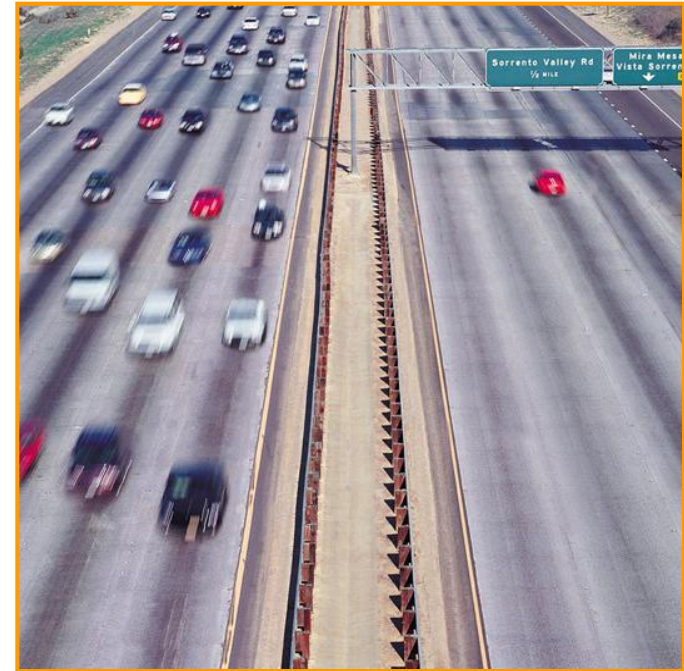
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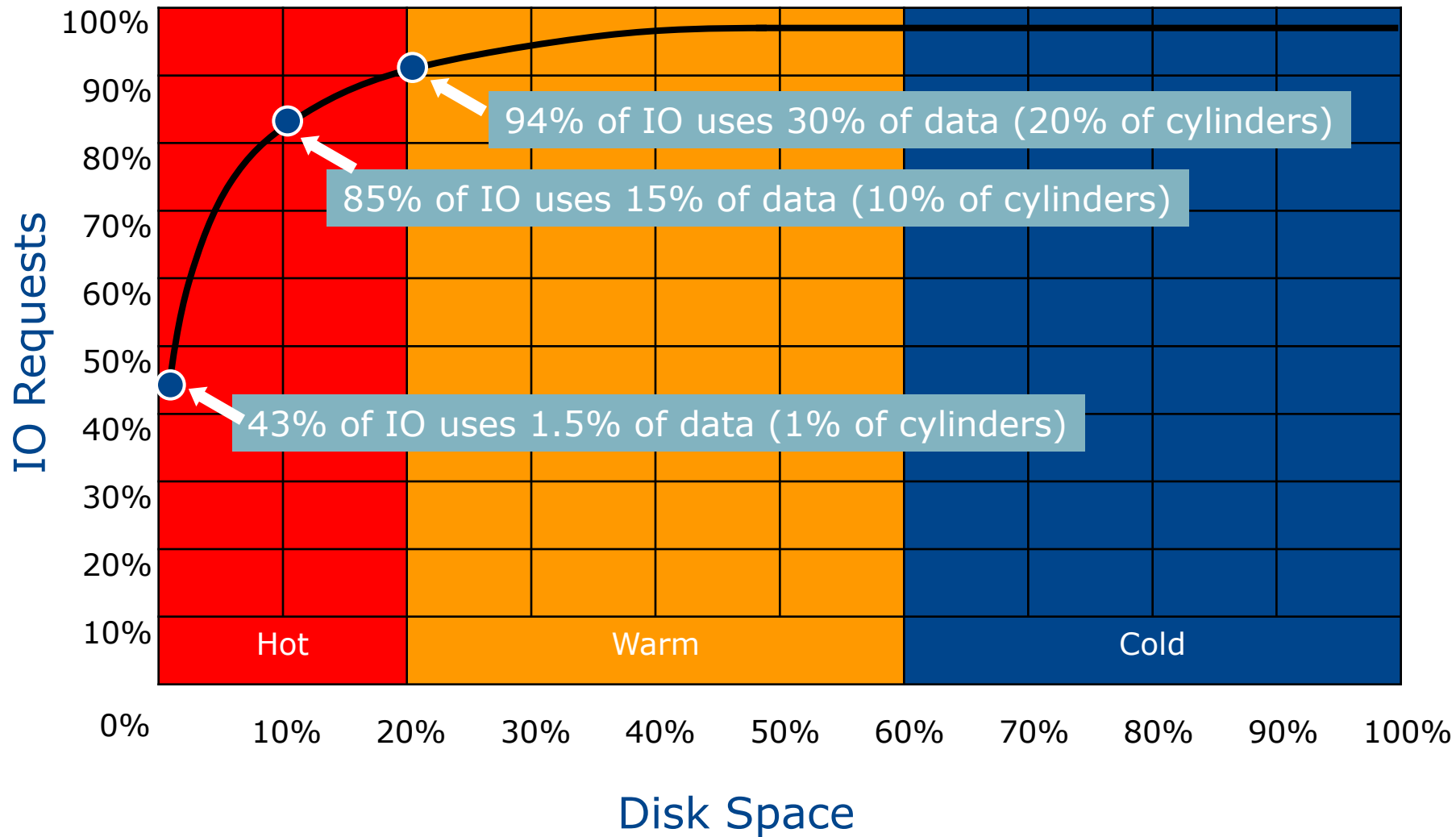
# Trends in Data Acquisition

*Want more data!  
Want it faster!*

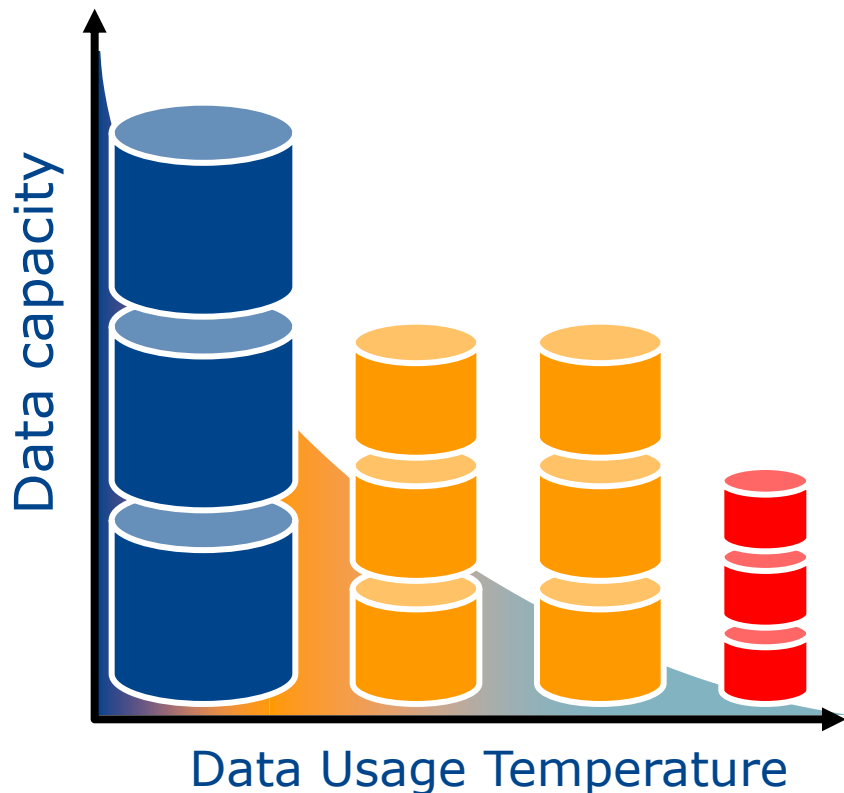
*Appetite for data is  
outpacing Moore's Law.*



# Data Temperature Tool: Seven Day Trace



# Data Access by Usage Temperature



- < 20% of EDW data is HOT
  - Used most frequently
  - Recent data
  - Last day, week, month

- 80+% of data is warm or cold
  - Accessed infrequently
  - History – months ago
  - Deep detailed info

# Multi-Temperature Data Management

## MPP for XLDB

