The Importance of Interfaces

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SERVICE AREA

- Parts of 9 West Tennessee Counties
 - Primarily Tipton, Haywood, Madison, & Chester
- 49,000 meters in service
- 3,800 miles of line in service
- 21 delivery points
- Density of 12.92 customers/mile
- Approximately 82% residential
- Maintain 4 district operation centers (Covington, Brownsville, Jackson, and Henderson) and a customer service office in South Tipton county































RESOURCE INVENTORY

• What are our current processes?

- Which ones are we good at?
- Data Issues
 - Where is data kept?
 - Who maintains the data?
 - Who is using the data?
- What applications are you stuck with?
 - What limitations do they impose?



SET GOALS AND RULES

- Define ultimate and interim processes that
 - Require minimal data handling
 - Play to our strengths
 - Work within the limitations imposed



Process Diagram

High Bill Complaints



AMR High Bill Complaints





CHOOSE APPLICATIONS AND INTERFACES TO MEET GOALS

Proprietary interfaces

- Generally most efficient and reliable
- Generally limited to provider or select players

Multispeak

- Bridges more gaps
- May be less efficient
- Choose partners carefully
 - Corporate culture
 - Interface capability
 - Multispeak may be a "litmus test"



Thank You

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