

Northern Neck Electric Cooperative

Integration Case Studies



Basic Stats

6 Counties
18,000 Meters
1,900 Miles of line
64 Employees
IT Dept (3)
30% Seasonal Members





Where We Are



Warsaw, Virginia

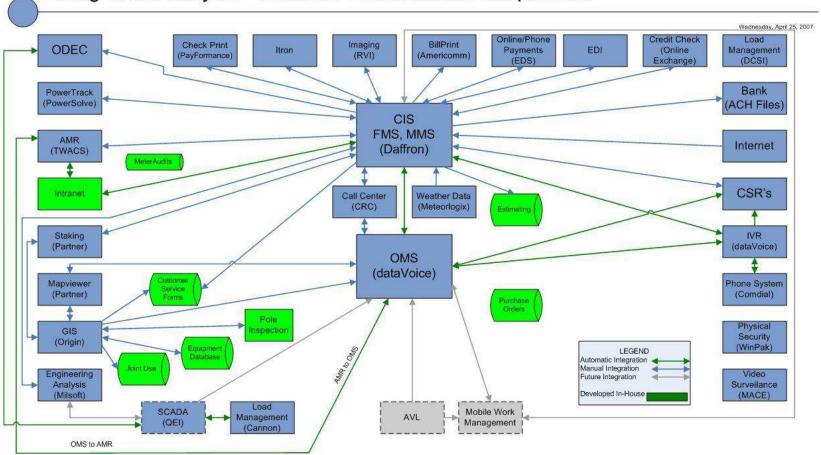




NNEC Systems

- AMR TWACS
- CIS Daffron
- OMS dataVoice
- IVR dataVoice
- Mapping Partner

Integration Analysis—Northern Neck Electric Cooperative





Current Multispeak Status

- CIS
 - Installed iXp Toolbox
- AMR/AMI
 - Installed Optimum
- Testing
 - Meter Adds/changes/removals



Multispeak Concerns

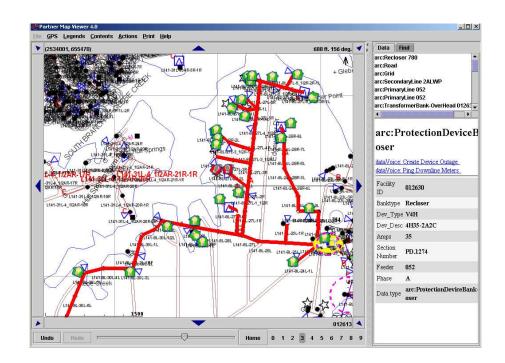
- Understanding
- Priority
- Testing
- Documentation
- Knowledge Base



Tying It All Together!

This shows how the data is linked together in a useful format:

- •The lines are shown on our map
- •The data from the CIS system is shown on the right-hand side.
- •Ping results, submitted from the mapping system by the OMS system to the AMR system, show the status of the pings.
- •The red line indicates the predicted circuit that is out.





- Developed In-house
 - Intranet
- Purchased from vendors
 - Modules
 - Custom Programming
- Maintenance
- Upgrades



Questions?

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