

# NAESB Time and Inadvertent Management Business Practice



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Terry Bilke

# Introduction

- Targeted business practice to address FERC's concerns in the Standards Order
- NERC Standards Committee and Operating Committee said this is a NAESB item
- Relies on proven Time and Inadvertent management practices
- Gives Balancing Authorities tools to meet the present and future NERC BAL standards
- No impact on ERCOT or WECC unless they so choose

# Supports FERC's Standards Order Concerns

- Address number and efficiency of TECs
- Concerned with frequency excursions (nearly half of reported frequency excursions occurred during TEC)
- The FERC asks for sanctions on large Inadvertent balances
- Asks NERC to investigate alternatives to present practices

# Targeted Business Practice

- Draw on past practice
  - Allow unilateral payback (20% of bias) when Inadvertent balance has same sign as Time Error, which will reduce # of corrections
  - Financial Settlement (MWs disclosed to NERC, terms left to BAs)
- Uses Europe's approach to TEC
  - Window widened to 20 seconds to further reduce the # of corrections
  - Shallower-longer corrections (0.01Hz for full day)

# Summary

- Low Tech approach to achieve similar results as the WECC ATEC
- Provides BAs tools to meet FERC's concerns
- Would expect a field trial coordinated with NERC
- Drafting team to Coordinate with NERC BA Controls Standard drafting team