

2008 Market Participant Survey









Introduction

- Opinion Dynamics was contracted to conduct a primary research effort to measure Market Participant perceptions of ERCOT's performance with respect to meeting its responsibilities.
- Follow up and expansion of the 2006 Market Participant Survey.
- Results allow for comparisons between market perceptions and operational realities and trending of performance over time.



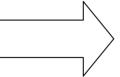


Methodology

Three Phases:

Phase 1: Review 2006
Market Participant Survey
Instrument

Phase 2: In-depth interviews with key ERCOT staff members



Phase 3:
Survey of
ERCOT's
Market
Participants





Survey Sample

ODC developed a sample of 940 unique Market Participants using the following lists provided by ERCOT staff:

- Appropriate points of contact at market participant firms provided by Account Managers
- Current ERCOT Board members
- Current Committee members
- MP company lists from the website





Response Rate

270 completed surveys from a sample of 940 Market Participants (29%)

ERCOT Board Members

n=9

Committee Members

n = 79

Market Participant Staff

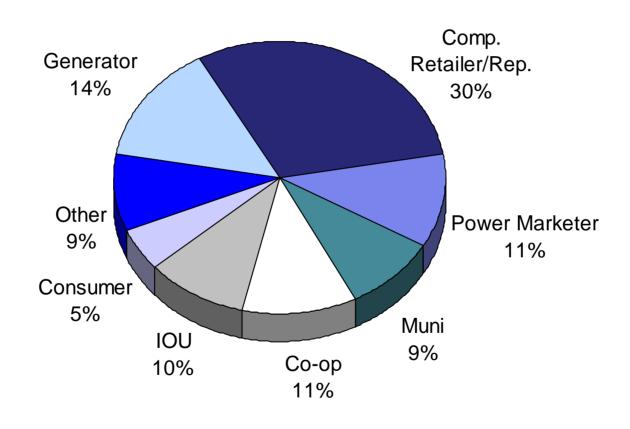
n=182

Classification of respondent based on self-selected descriptions – QA1





By Market Participant Firm Type







Market Participant Opinions Regarding ERCOT Staff's Role In Developing Market Rules

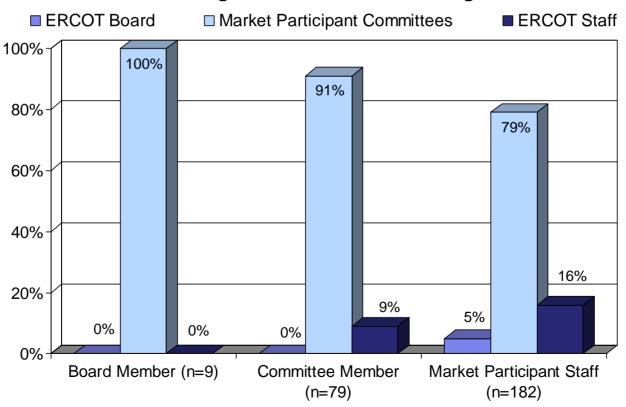
	Board Member (n=9)	Committee Member (n=79)	Market Participant Staff (n=182)
ERCOT staff should take a position in the development of market rules	44%	24%	18%
ERCOT staff should <u>provide</u> individual professional opinion	11%	27%	19%
ERCOT staff should support the development of market rules by providing data and analysis only	33%	39%	34%
ERCOT staff should only administer the market rules	-	5%	6%
Undecided	11%	5%	23%
	7 ERCOT Public		Findings





Market Participants' Understanding of ERCOT's Committee Structure

Group Respondent Feels is Most Responsible for Initiating Protocol and Guide Changes

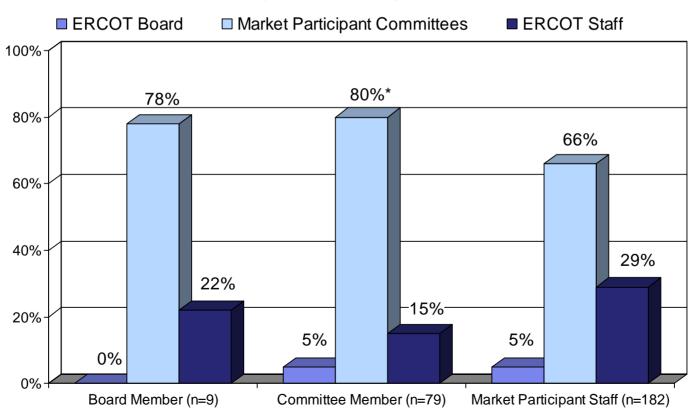






Market Participants' Understanding of ERCOT's Committee Structure

Group Respondent Feels is Most Responsible for Recommending Market Changes for Final Approval

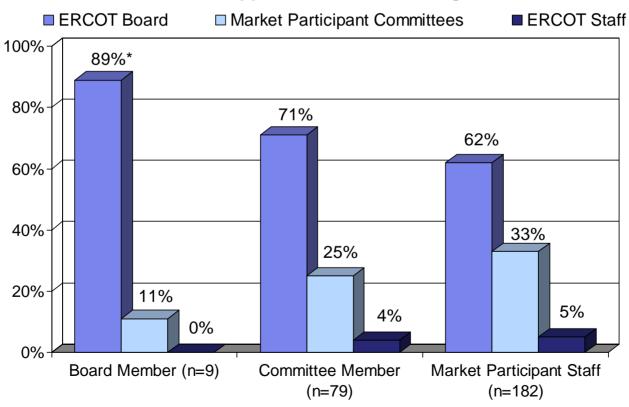






Market Participants' Understanding of ERCOT's Committee Structure (cont.)

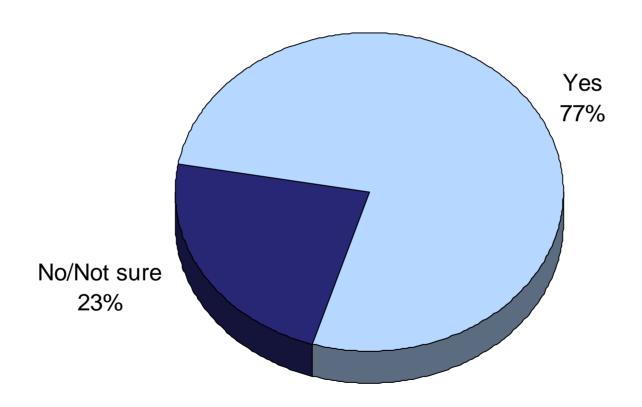
Group Respondent Feels is Most Responsible for Final Approval of Market Changes







Interest in Future Training







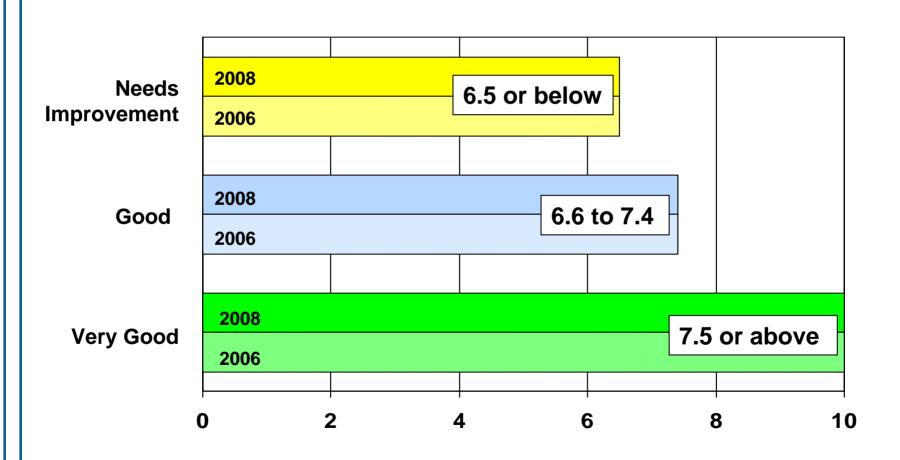
Survey Approach: 10 point scale

- Many questions based on a 10 point scale: 1-3= negative response, 8-10 = positive response.
- Mean responses will trend toward the middle of a 10 point scale only those with passionate opinion are likely to provide a rating in top or bottom 3.
- In general, mean responses of 6.6 or above are favorable ratings, 7.5 and above are extremely positive responses.





Color Key







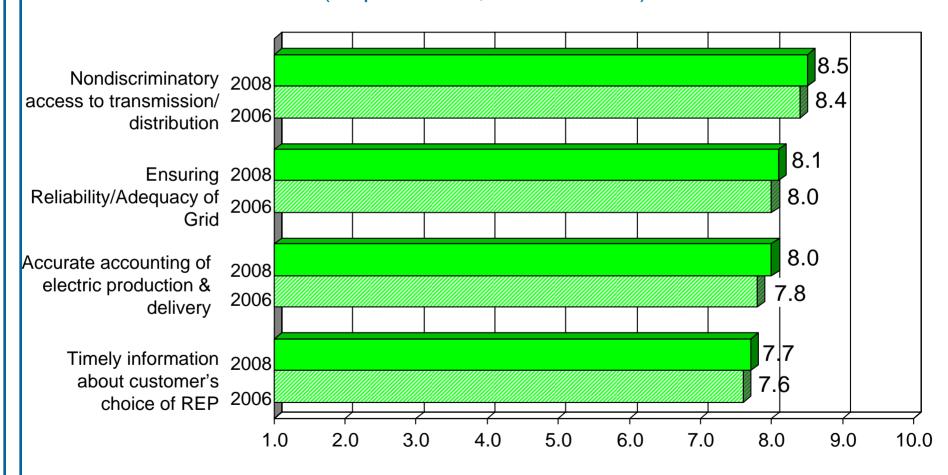
Overview of Perceived Strengths

- Performance of ERCOT staff
- Communications
- Timeliness, accuracy and format of data provided
- Providing effective training





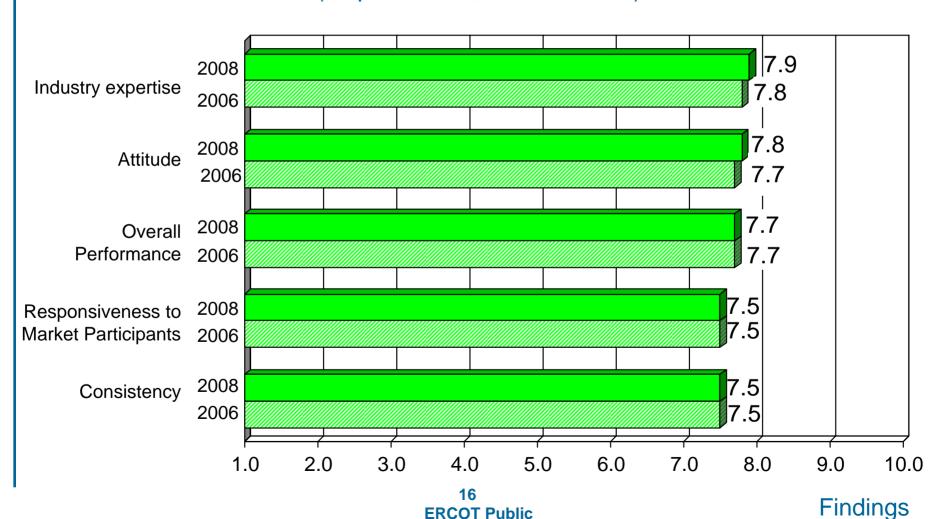
ERCOT Staff Performance: Corporate Objectives







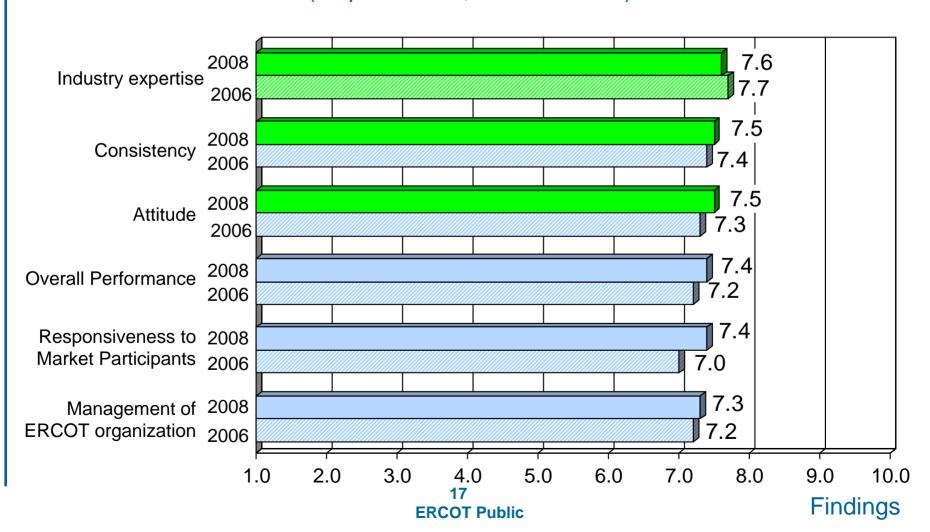
ERCOT Staff Performance: Staff







ERCOT Staff Performance: Officers & Directors

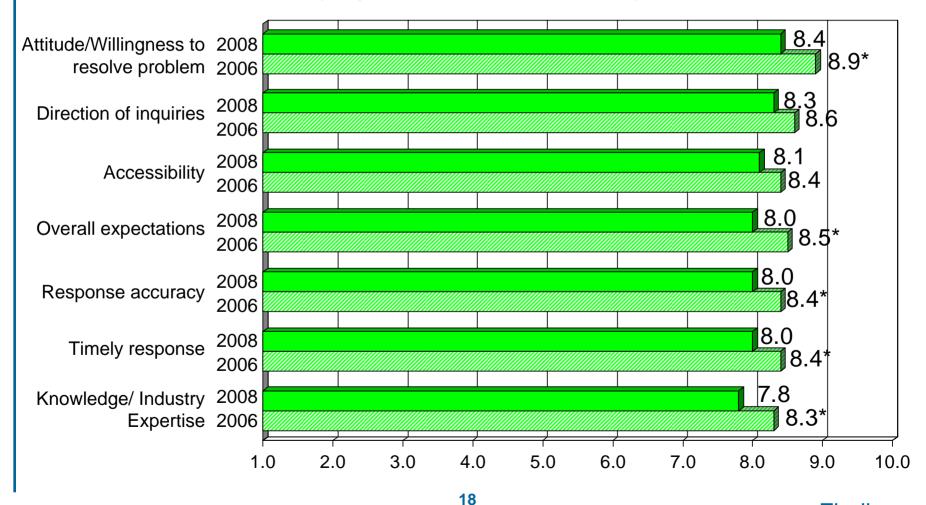






ERCOT Staff Performance: Account Managers

(10 point scale, means shown)



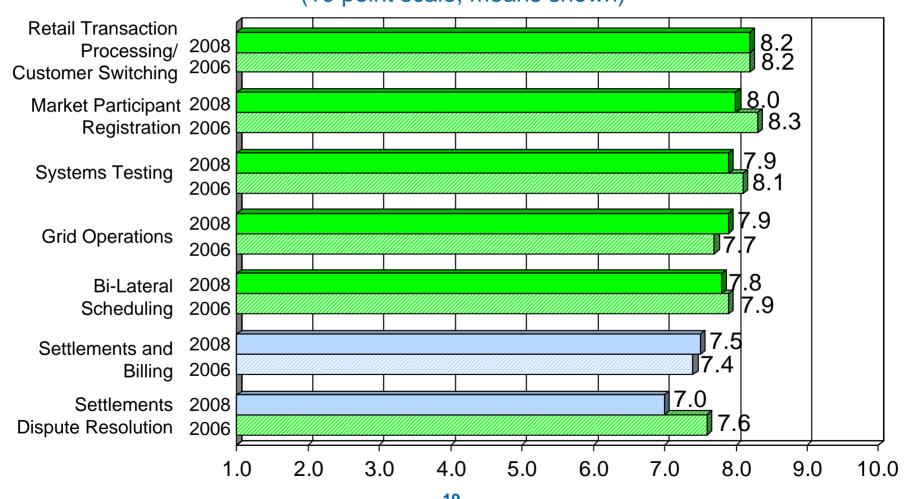
ERCOT Public

dence level





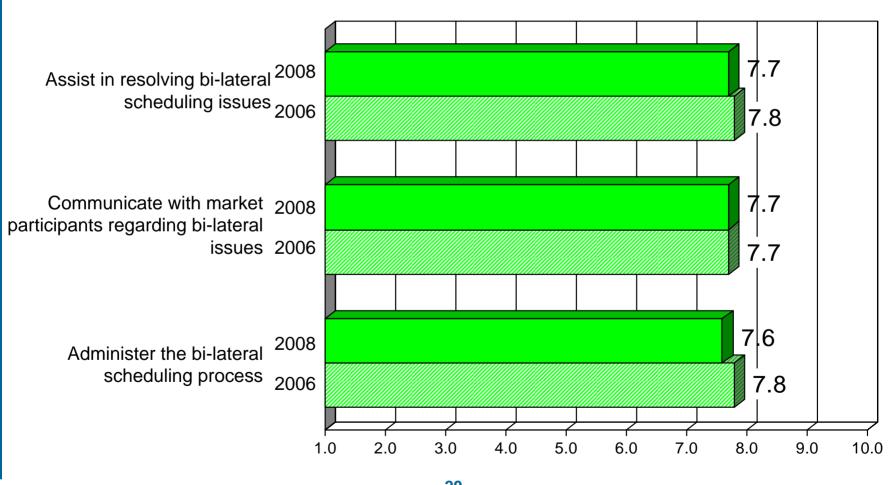
ERCOT Staff Performance: Functional Areas







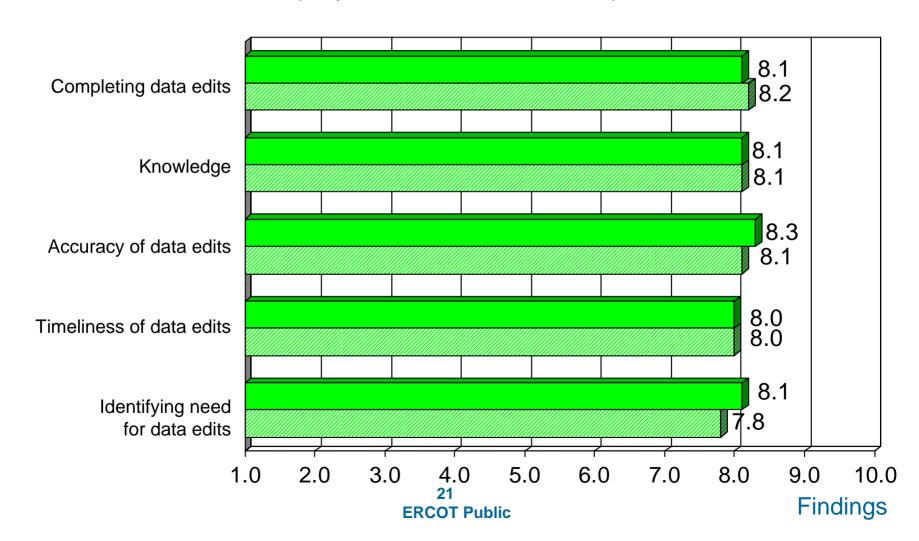
Staff Performance: Bi-Lateral Scheduling







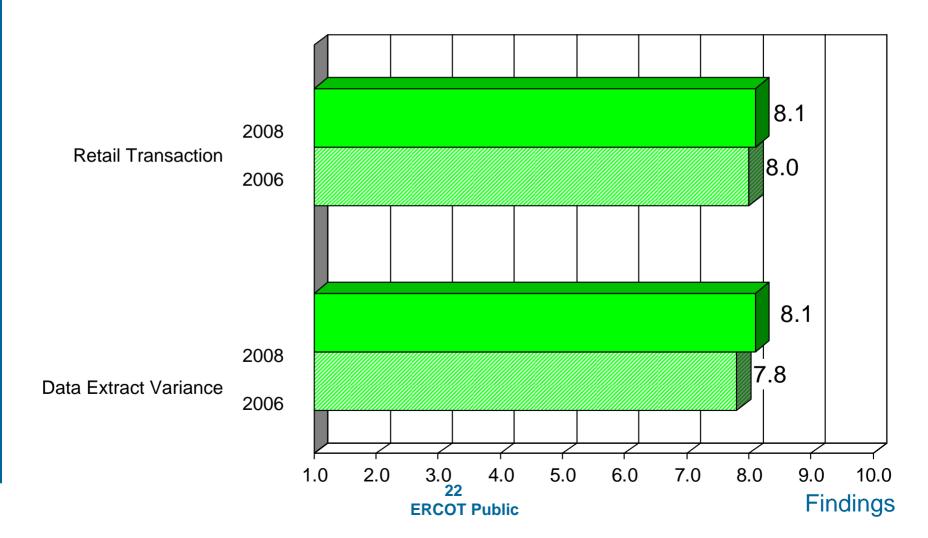
ERCOT Staff Performance: Metering







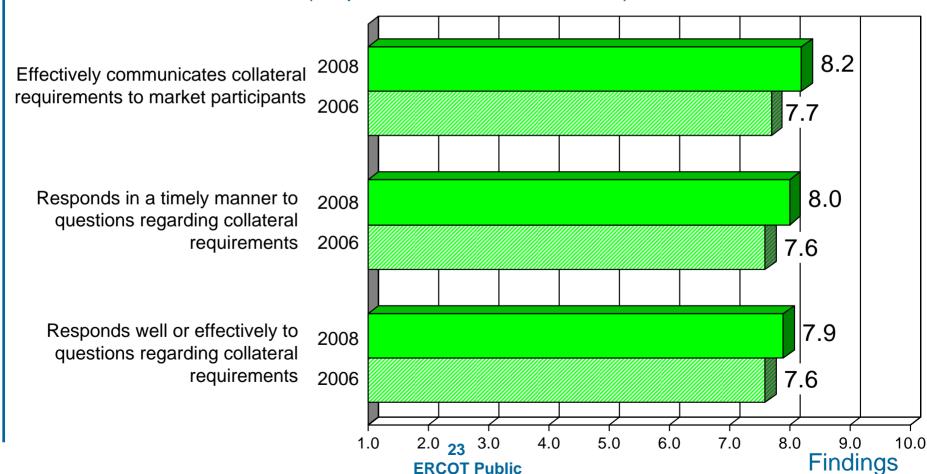
ERCOT Staff Performance: Variance Disputes







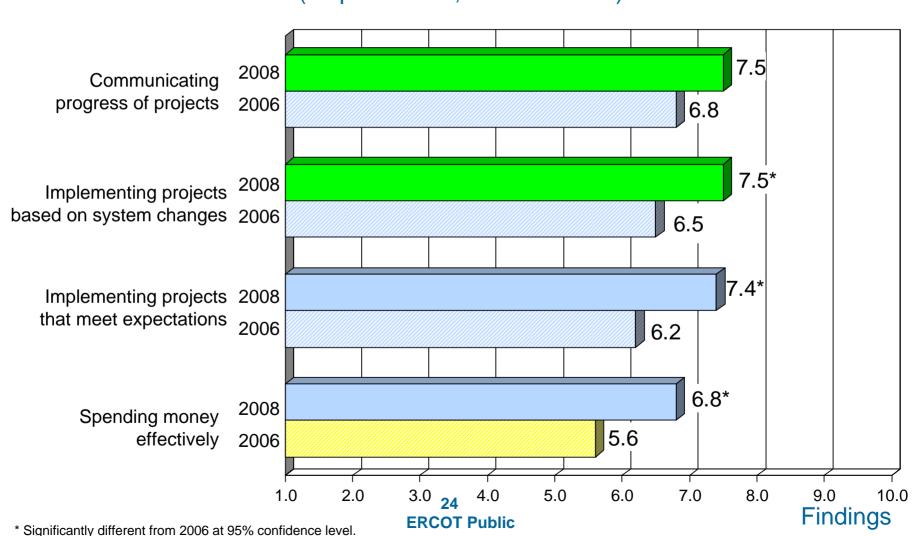
Staff Performance: Finance and Accounting Credit Standards







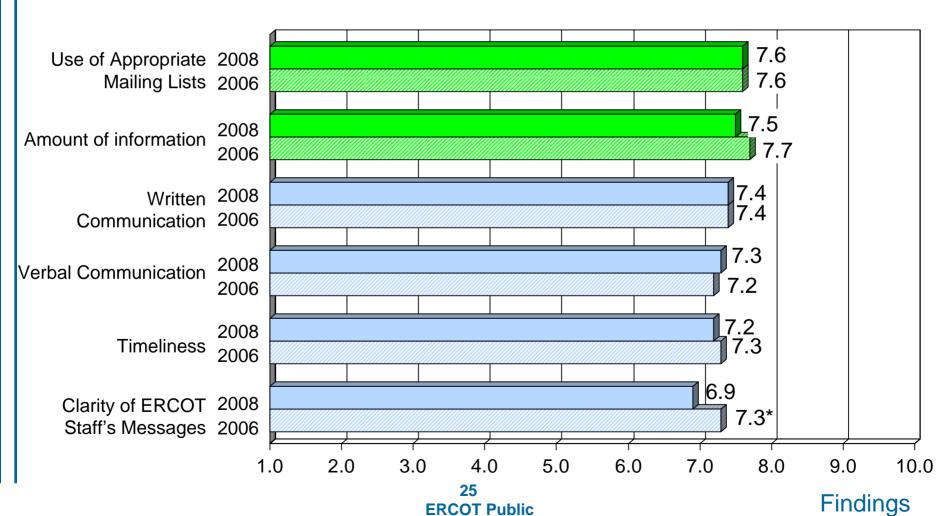
ERCOT Project Management Office







Communications

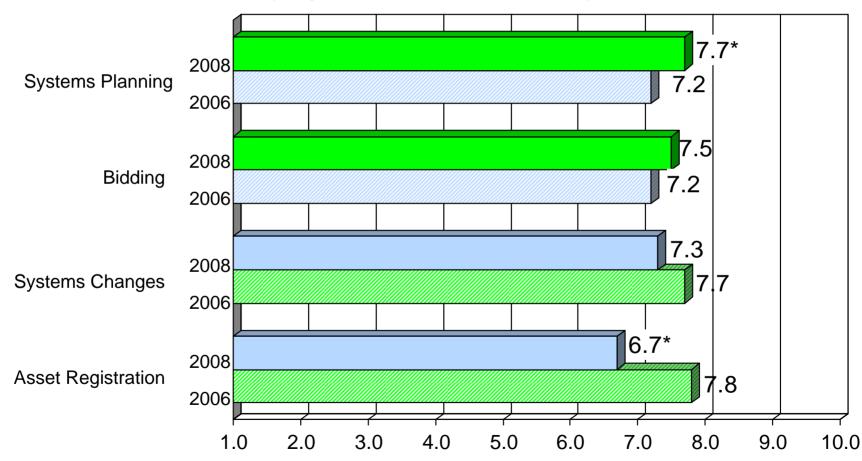


^{*} Significantly different from 2008 at 95% confidence level.





Communications: Functional Areas



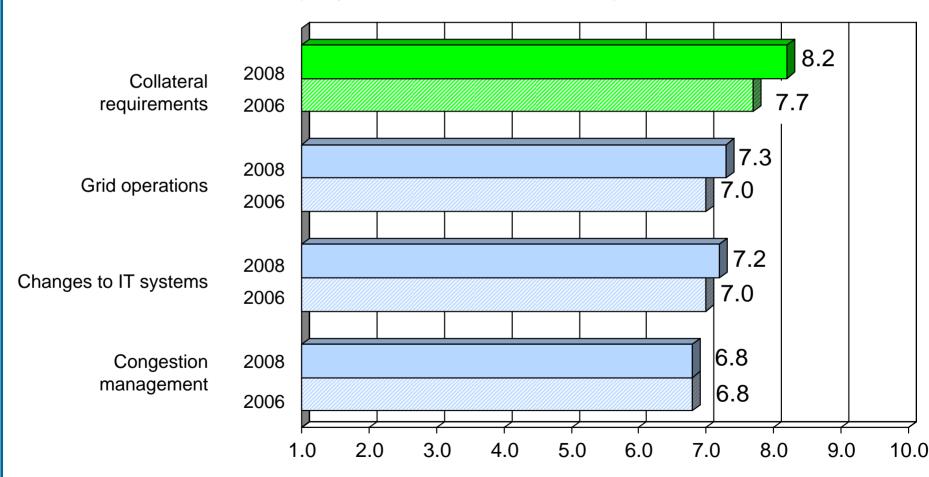
²⁶ ERCOT Public

Findings





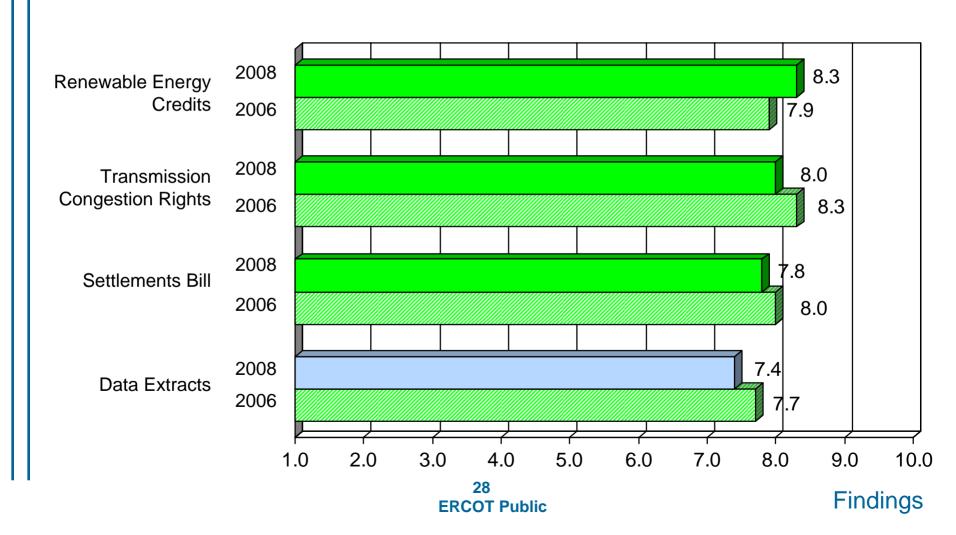
Communications: Functional Areas (cont.)







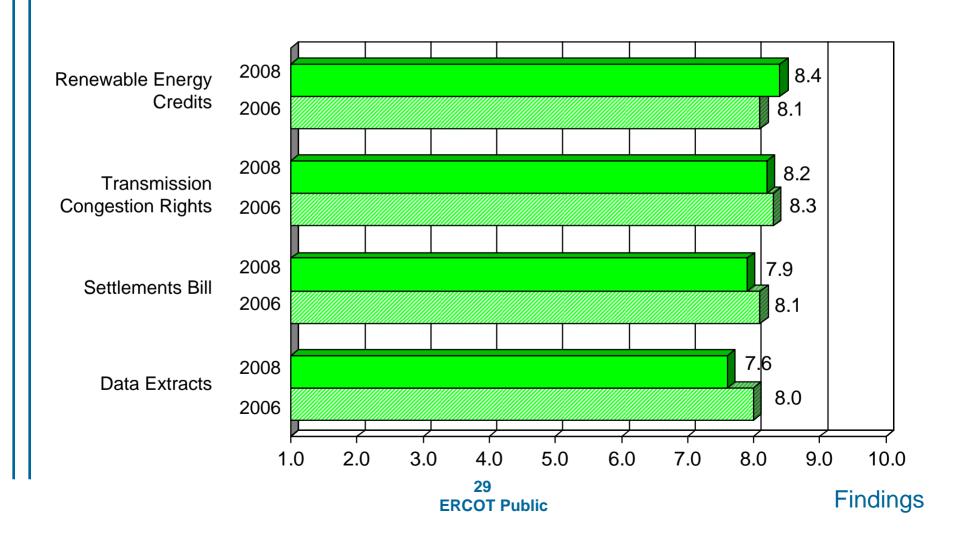
Timeliness of Data







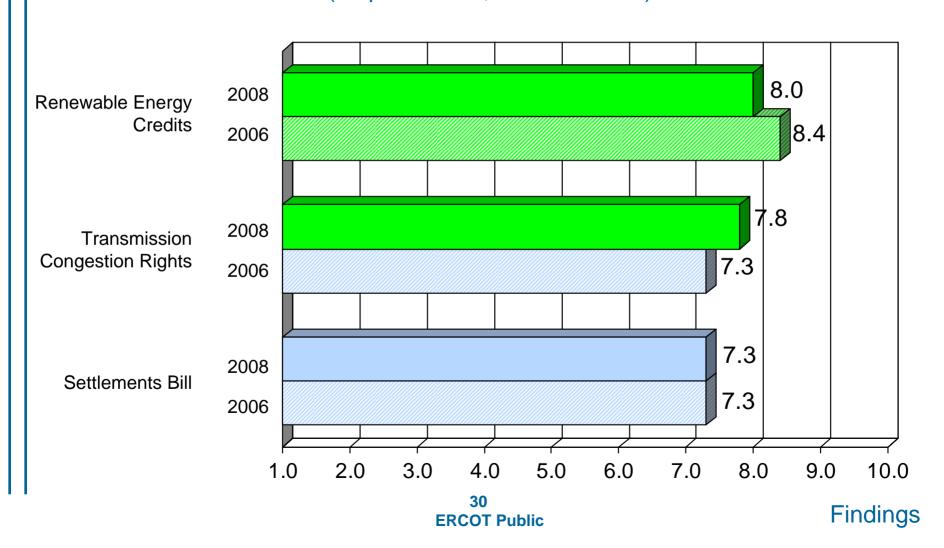
Accuracy of Data







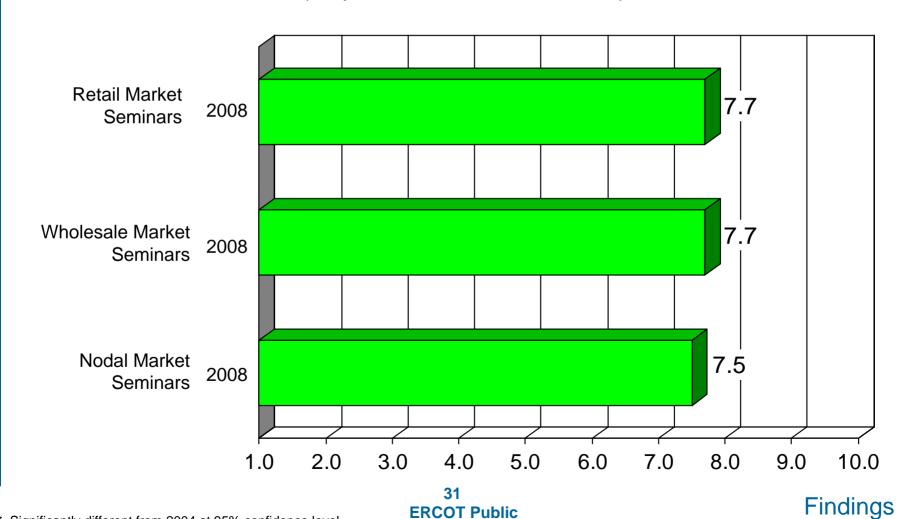
Format of Data







Effectiveness of Training

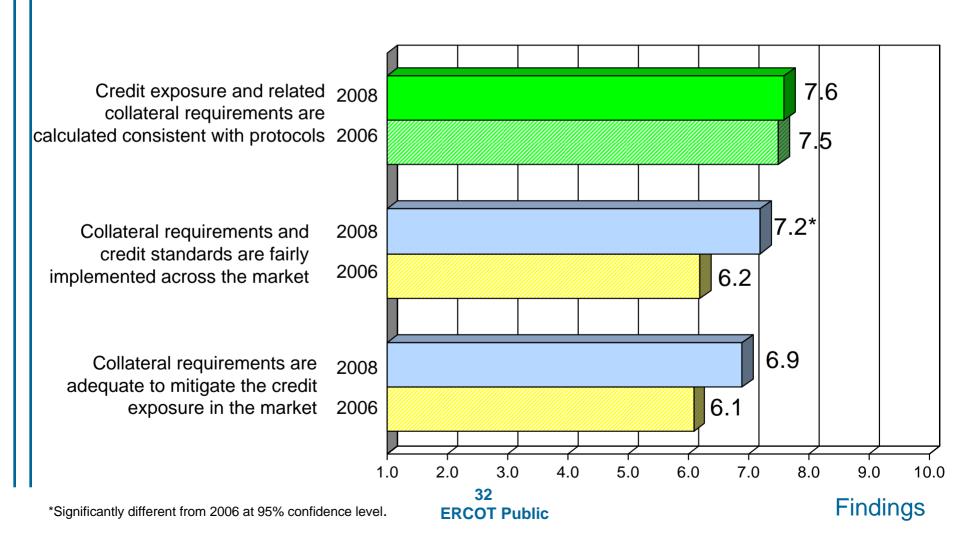


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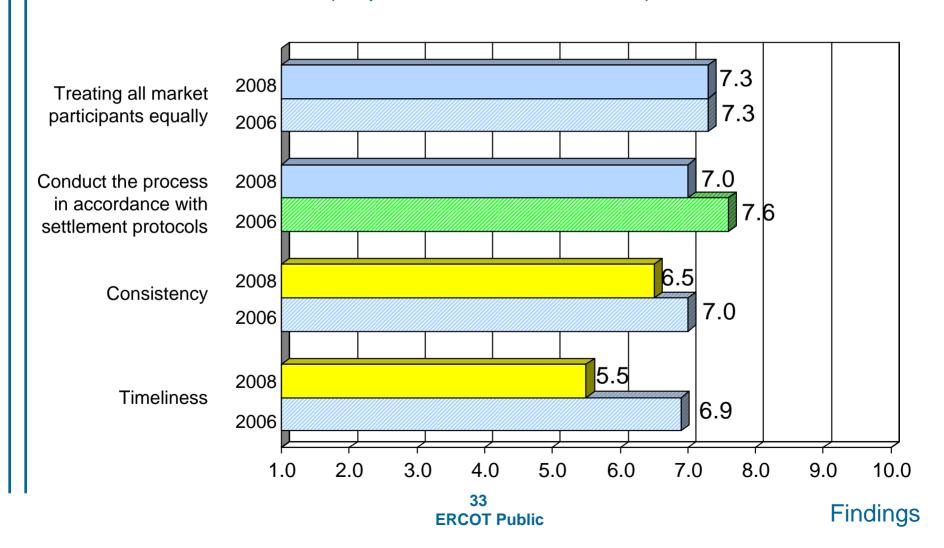
Finance and Accounting Credit Standards







Dispute Resolution







Overview of Areas for Improvement

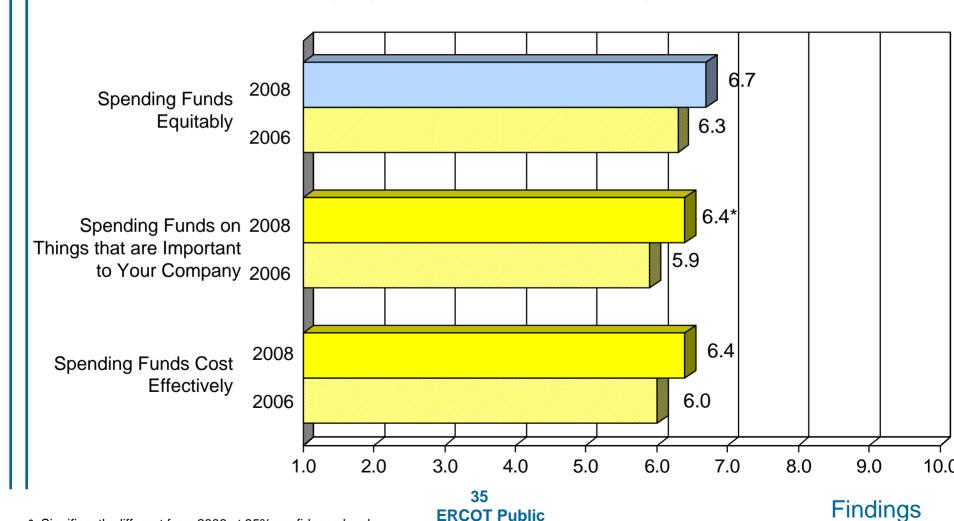
- Spending priorities
- Satisfaction with the website
- > IT Technical Helpdesk
- Dispute Resolution





ERCOT Spending Practices

(10 point scale, means shown)



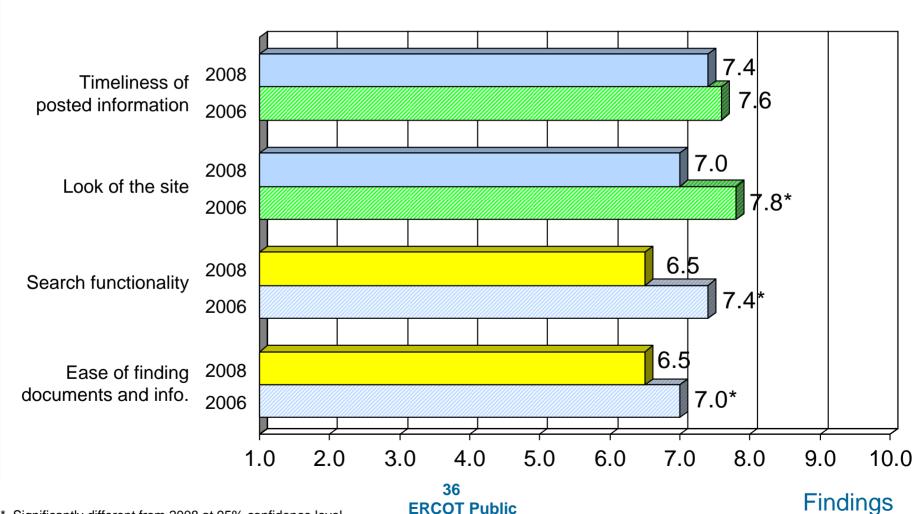
ERCOT Public

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Satisfaction with the Website

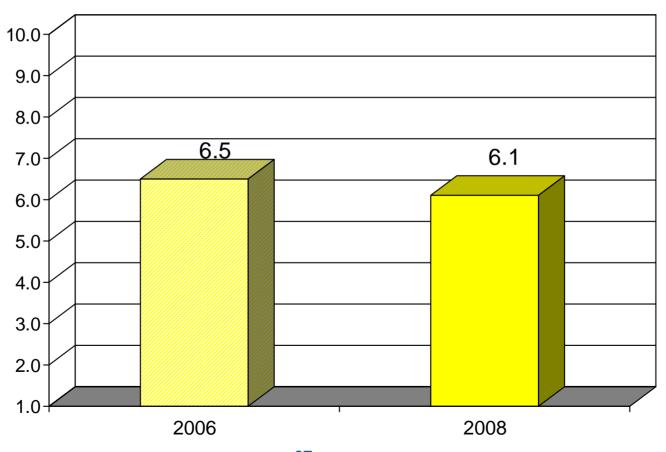


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Usefulness of Technical Helpdesk







Conclusions

Market perceived areas of strength:

- Performance with respect to corporate objectives
- Systems are providing timely and accurate data
- Virtually every aspect of ERCOT staff performance across virtually all functional areas





Conclusions (cont.)

Specific areas for strategic consideration:

- While the Market's understanding of the role of committees / governance in setting spending priorities is still an area for improvement each survey has seen an improvement in this area
- Website improvements
- Increase help desk training