North American Energy Standards Board 1301 Fannin, Suite 2350, Houston, Texas 77002

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NORTH AMERICAN ENERGY STANDARDS BOARD 2004 DRAFT ANNUAL PLAN – RETAIL ELECTRIC QUADRANT¹

	Item Number & Description	Completion ²	Assignment
1	Billing & Payment Datasets and Models	1st Qtr	Customer
	Develop datasets and models to support the Billing & Payment model business practices.	2004	Processes
2	Market Participant Interactions	1 st Qtr. Supplier-Ut 2004 Interface	Supplier-Utility
	Develop model practices to support interactions between Distribution Companies and/or registration agents and Suppliers, such as supplier registration processes, governing documents, and roles and obligations of both Distribution Company and/or registration agent and Supplier (e.g. content and framework of governing documents or orders).		interrace
3	Customer Usage Information	3 rd Qtr. Customer 2004 Processes	
	Develop practices for exchanging and retaining customer usage information. (For example: historical usage, pre-enrollment oriented and billing oriented usage.)		Processes
	Develop practices for the release, collection, exchange and maintenance of customer information between and among market participants, such as customer authorization, pre-enrollment information, customer lists, enrollment information and post-enrollment information.		
	Develop procedures and protocols for communicating the nature & level of a customer's service as human needs, firm, interruptible, critical needs, and/or building protection for emergency services.		
4	Distribution Company - Supplier Disputes	2004 Inte	Supplier-Utility
	Develop dispute resolution procedures applicable to differences between Distribution Companies and Suppliers.		ппенасе
5	Customer Enrollment, Switching & Dropping	4 th Qtr. 2004	Customer Processes
	Develop practices for submitting and receiving, processing and fulfilling a customer's request to enroll with or leave a supplier (including suppliers dropping customers) and for maintaining current customer account information, and for notifying affected parties.		
6	Examine Wholesale Gas Quadrant Non -EDM Standards	2004 Int	Supplier-Utility
	Review NAESB Wholesale Gas Quadrant Non-EDM manuals to determine whether the standards within should be modified and/or adopted for use in the Retail Quadrants.		Interface
7	Customer Inquiries	2005	Customer Processes
	Develop procedures for responding to customer inquiries directed to Distributors and/or Suppliers and for notification of the other party.		

¹ As outlined in the NAESB Bylaws, the REQ will also address requests submitted by members and assigned to the REQ through the Triage Process.

² Dates in the completion column are by end of the quarter for completion by the assigned committee. The dates do not necessarily mean that the standards are fully staffed so as to be implementable by the industry, and/or ratified by membership. If one item is completed earlier than planned, another item can begin earlier and possibly complete earlier than planned. There are no begin dates on the plan.

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	Item Number & Description	Completion ²	Assignment
8	Supplier Licensing		Supplier-Utility
	Develop practices for licensing Suppliers with state utility commissions.		Interface
9	Retail Meter Data Validation, Editing & Estimating	2005	Supplier-Utility Interface
	Develop procedures for insuring the integrity and validity of retail customer metering data that is needed by utilities and suppliers for billing, load profiling, settlement, etc. Issues related to unbundled or competitive metering are not to be considered.		
10	Load Profiling	2005	Supplier-Utility Interface
	Develop practices for using statistical methods to estimate interval consumption by customers who do not have interval meters.		
11	Settlement Process	2005	Supplier-Utility Interface
	Reconcile energy schedules and energy delivered by suppliers within a given market. Note: will need to be coordinated with the WEQ.		
	Technical Electronic Implementation Subcommittee ³		
12	TEIS Subcommittee Process	Electroni	Technical
	Establish a subcommittee process for the processing of standards released by other quadrant subcommittees, including interfaces with other subcommittees (e.g. CPS, SUIS, Information Requirements (IR), etc), receipt of standards, completion of required inputs (e.g. data dictionaries, etc), and identification of required outputs (e.g. X12 standards, QEDM book components, etc).		Electronic Implementation
13	Technical Electronic Implementation Standards – Billing & Payments	2 nd Qtr.	Technical
	Status: Dependent on completion of Item 1.	2004	Electronic Implementation
14	Electronic Transport	2 nd Qtr.	Technical
	Work jointly with the WGQ EDM subcommittee and the RGQ TEIS subcommittee to establish standards for the NAESB Internet Electronic Transport $$		Electronic Implementation
15	Quadrant EDM	2 nd Qtr.	Technical
	Work jointly with the WGQ and RGQ to establish a common format for Quadrant-specific EDM (QEDM) Books. $$	2004	Electronic Implementation
16	Technical Electronic Implementation Standards – Customer Enrollment and Switching	4 th Qtr.	Technical
	Status: Dependent on completion of Item 5.	2004	Electronic Implementation
17	Technical Electronic Implementation Standards – Metering	2005	Technical Electronic Implementation
	Status: Dependent on completion of Item 9.		
18	Technical Electronic Implementation Standards – Load Profiling	2005	Technical

 3 The TEIS is assigned the completion of any technical work forwarded to them by the business development subcommittees ideally one quarter after receipt of forwarded work.

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	Item Number & Description	Completion ²	Assignment
	Status: Dependent on completion of Item 10.		Electronic Implementation
19	Technical Electronic Implementation Standards – Customer Information Status: Dependent on completion of Item 6.	2005	Technical Electronic Implementation
	Provisional Activities		
	Review security standards as may be deemed necessary; Public Key Infrastructure (PKI).		
	"Energy Day" Standard - including assessment of changes to existing NAESB standards.		
	Program of Standards Maintenance & Fully Staffed Standards Work ⁴		
	Business Practice Requests	Ongoing	Assigned by the EC on a request by request basis
	Information Requirements and Technical Mapping of Business Practices	Ongoing	Assigned by the EC on a request by request basis
	Ongoing Interpretations for Clarifying Language Ambiguities	Ongoing	Assigned by the EC on a request by request basis
	Ongoing Maintenance of Code Values and Other Technical Matters	Ongoing	Assigned by the EC on a request by request basis
	Ongoing Development and Maintenance of Definitions	Ongoing	Glossary Subcommittee

⁴ This work is considered routine maintenance and thus the items are not separately numbered.