

STTM INTERFACE PROTOCOL

PREPARED BY: **QLD STTM Project**

VERSION:

STATUS: **FINAL**

ISSUE DATE: 27 JULY 2011

EFFECTIVE DATE: 17 OCTOBER 2011

NOTE: THIS VERSION INCLUDES ALL CHANGES FOR THE BRISBANE HUB.

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Version History

Version	Effective date	Author(s)	Changes and comments	
4	17 October 2011	C. Price	STTM Interface Protocol v3 as amended for Brisbane STTM Hub	
3.0	16 June 2011	Market Performance	Updated to reflect changes to the STTM validation and price setting process amendments, which required amendments to the Participant Build Pack, Business Validation Addendum and STTM Report Specification artefacts.	
2.0	31 March 2011	Market Performance	Updated to pickup changes for March 2011 release and corrections to Version 1. Changes limited to the STTM Reports Specification with associated updates to references in the Participant Build Pack and Addendum.	
1.0	1 September 2010	M. Riley	Initial Issue	



Glossary

Terms or Abbreviations	Explanation
AEMO	Australian Energy Market Operator
MOS	Market Operator Services
NGR	National Gas Rules
SIP	STTM Interface Protocol
STTM	Short Term Trading Market



Introduction

In accordance with the National Gas Rules (NGR), AEMO must, after consulting with trading participants, STTM facility operators, STTM distributors and allocation agents, establish the STTM Interface Protocol (SIP) to govern the provision of communications under Part 20 Short Term Trading Market (STTM) Rules of the NGR (see rule 368(1)).

"Communication" is defined as "any information, notice, request, bid, offer or other submission or communication to be given by AEMO or by any other person under this Part". (Rule 368(6))

The SIP may specify details to be included in a communication, in addition to those specified in Part 20 of the NGR and the STTM Procedures (Rule 368(4)).

All communications made under Part 20 of the NGR, must comply with the requirements of the SIP, including the form, manner and timing by which communications are submitted (unless expressly stated otherwise in Part 20 of the NGR or AEMO permits a communication made to it to be non-compliant with the SIP). Non-compliant communications may be rejected by AEMO (rule 368(5)).

AEMO may only amend the SIP in accordance with the standard consultative procedure under Rule 8 or the expedited consultative procedure under Rule 9 (see rule 368(2)). Any amendments determined by AEMO will come into effect on the date determined in accordance with the relevant consultative procedure.

AEMO must publish the SIP, as amended from time to time (Rule 368(3)).

The artefacts listed in the following table constitute the SIP.



STTM Interface Protocol

FORM OF COMMUNICATION	DOCUMENT	VERSION
File transfers	Participant Build Pack	15
	Purpose: specify the data formats and the rules for file transfer data exchanges between AEMO and authorised parties (i.e. trading participants, STTM facility operators, STTM distributors and allocation agents).	
	Participant Build Pack Business Validations Addendum	4
	Purpose: further details (beyond the Participant Build Pack) the rules of data exchange between AEMO and participants.	
Reports	STTM Reports Specification Purpose: specify all of the reports published by AEMO on its STTM Market information System (to trading participants, STTM facility operators, STTM distributors and the public).	11
MOS process	MOS Offer Requirements and Validation Rules Purpose: details the data exchange rules for MOS increase offers and MOS decrease offers submitted to AEMO by Trading Participants.	4