

Superannuation Transaction Network Binding Implementation Practice (BIP) Note

BIP Note [1]

Title:	Payloads should be embedded in message as compressed mime attachments only for rollover transactions	Date:	29 July 2013
		Version:	1
Scope:	<input checked="" type="checkbox"/> transport layer <input type="checkbox"/> message payload <input type="checkbox"/> security	Status:	<input type="checkbox"/> Draft <input checked="" type="checkbox"/> Ratified
		Live Date:	16 Oct 2013

On this date this BIP note will be binding on all participants

1. Change

Payloads should be embedded in message as compressed mime attachments only for rollover transactions.

2. Reason for Change

Gateways would like to standardise approach and use attachments only for payloads - compressed mime attachments. For those who initially cannot support Attachments, testing can incorporate payloads in the soap body with a view to moving towards compressed attachments in the short to medium term.

3. Standards Affected

This BIP narrows the options detailed in the ATO Data Standards for participants in the Superannuation Transaction Network (STN).

4. Description of Change

The ATO Data Standard refers to the fact that Gateways should support payload location in the ebMs standards.

As per the ebMS Standards, the ebMS Payload location can be located in:

- Entire SOAP Body i.e. no href specified
- SOAP Element i.e. href=#id
- SOAP Attachment i.e. href=cid:content-id

This change proposes that Payloads should* be embedded in message as compressed mime attachments only.

5. Technical Impact of Change

It is the responsibility of the Gateways as parties to the STN, to ensure payload location passed between gateway operators is as a compressed mime attachment, even if the message is not received with the payload in this location.

6. Operational Impact of Change

Gateway operators may reject any message that does not have the Payload as a SOAP attachment.

7. Version History

Version	Date	Changes	Date Ratified	Live Date
0.1	29/7/13	Initial Version		
0.2	1/08/13	Draft version incorporating STN WG feedback		
1.0	24/10/13	Change status to Ratified – all signatories to MoU have signed off.	16/10/13	16/10/13

*Note: “should” has the meaning given to it in the <https://www.oasisopen.org/standards>