



Stamp Taxes Online

GovTalkHeader & IRheader
Business Rules

GovTalkHeader and IRheader Business Rules – SDLT

GovTalkHeader

Please note that you must prepare the GovTalkHeader in accordance with the latest Gateway Protocol. This information is intended to provide further guidance relating to the Gateway protocol, it is not intended to replace the protocol.

1. Envelope Version	
X path	GovTalkMessage/EnvelopeVersion
Mandatory or Optional	M
1. Must be set to 1.0 or 2.0	

2. Class	
X path	GovTalkMessage/Header/MessageDetails/Class
Mandatory or Optional	M
1. Must be set to IR-SDLT-LTR	

3. Transaction ID	
X path	GovTalkMessage/Header/MessageDetails/TransactionID
Mandatory or Optional	O
1. Not required for SDLT submissions	

4. Audit ID	
X path	GovTalkMessage/Header/MessageDetails/AuditID
Mandatory or Optional	O
1. Not required for SDLT submissions	

5. Gateway Test	
X path	GovTalkMessage/Header/MessageDetails/GatewayTest
Mandatory or Optional	O
1. If present must be set to 1 for testing to VSIPS 2. If present must be absent or set to 0 for live submissions 3. All messages to the Gateway including submit_poll and delete_request must contain the correct Gateway Test indicator	

6. Gateway Timestamp	
X path	GovTalkMessage/Header/MessageDetails/GatewayTimestamp
Mandatory or Optional	O
1. If present in submit_request message, value must be empty	

7. Sender ID	
X path	GovTalkMessage/Header/SenderDetails/IDAuthentication/SenderID
Mandatory or Optional	M
1. SenderID supplied by SDS team for VSIPS testing 2. Live submissions must contain a genuine SenderID	

8. Method	
X path	GovTalkMessage/Header/SenderDetails/IDAuthentication/AuthenticationMethod
Mandatory or Optional	M
1. Must be set to clear or MD5	

9. Role	
X path	GovTalkMessage/Header/SenderDetails/IDAuthentication/AuthenticationRole
Mandatory or Optional	O
1. If present, should contain principal	

10. Value	
X path	GovTalkMessage/Header/SenderDetails/IDAuthentication/Authentication/Value
Mandatory or Optional	M
<ol style="list-style-type: none"> Value supplied by SDS Team for VSIPS testing Live submission must contain a genuine password 	

11. Keys	
X path	GovTalkMessage/GovTalkDetails/Keys/Keys@Type
Mandatory or Optional	M
<ol style="list-style-type: none"> Must be in the format: <pre><Keys> <Key Type="STORN">NNNNNNNNNN</Key> </Keys></pre> STORN supplied by SDS Team for VSIPS testing Live submissions must contain a genuine STORN The STORN in the GovTalkHeader must match the STORN in the IRheader 	

12. Organisation	
X path	GovTalkMessage/GovTalkDetails/TargetDetails/Organisation
Mandatory or Optional	O
1. If present, should be set to IR	

13. URI	
X path	GovTalkMessage/GovTalkDetails/ChannelRouting/Channel/URI
Mandatory or Optional	M
<ol style="list-style-type: none"> Must contain a 4 digit vendor ID issued by the SDS Team This should be used instead of <Name> within <ChannelRouting> 	

14. Product	
X path	GovTalkMessage/GovTalkDetails/ChannelRouting/Channel/Product
Mandatory or Optional	M
1. Should contain the name of the Software product used to submit the return	

15. Version	
X path	GovTalkMessage/GovTalkDetails/ChannelRouting/Channel/Version
Mandatory or Optional	O
1. Should show the version of the software (as specified in the <Product> element) that used to create the message	

IRheader

1. Test Message	
X path	GovTalkMessage/Body/IRenvelope/IRheader/TestMessage
Mandatory or Optional	O
<ol style="list-style-type: none"> 1. Must be set to 1 to make a 'Test in Live' submission 2. Must be absent or set to 0 for live submissions 	

2. Keys	
X path	GovTalkMessage/Body/IRenvelope/IRheader/Keys/Key@Type
Mandatory or Optional	M
<ol style="list-style-type: none"> 1. Must be in the format: <pre><Keys> <Key Type="STORN">NNNNNNNNNN</Key> </Keys></pre> 2. STORN supplied by SDS Team for VSIPS testing 3. Live submissions must contain a genuine STORN 4. The STORN in the GovTalkHeader must match the STORN in the IRheader 	

3. Period End	
X path	GovTalkMessage/Body/IRenvelope/IRheader/PeriodEnd
Mandatory or Optional	M
<ol style="list-style-type: none"> 1. The period end – in the format of ccyy-mm-dd 2. Data not used for SDLT submission, but element must contain a schema valid date 3. Date must be 2003-12-01 or later 	

4. Principal Contact Name	
X path	GovTalkMessage/Body/IRenvelope/IRheader/Principal/Contact/Name
Mandatory or Optional	O
1. Not required for SDLT submissions	

5. Principal Contact Email	
X path	GovTalkMessage/Body/IRenvelope/IRheader/Principal/Contact/Email
Mandatory or Optional	O
1. Not required for SDLT submissions	

6. Principal Contact Telephone	
X path	GovTalkMessage/Body/IRenvelope/IRheader/Principal/Contact/Telephone
Mandatory or Optional	O
1. Not required for SDLT submissions	

7. Principal Contact Fax	
X path	GovTalkMessage/Body/IRenvelope/IRheader/Principal/Contact/Fax
Mandatory or Optional	O
1. Not required for SDLT submissions	

8. Agent ID	
X path	GovTalkMessage/Body/IRenvelope/IRheader/Agent/AgentID
Mandatory or Optional	O
1. Not required for SDLT submissions	

9. Agent company	
X path	GovTalkMessage/Body/IRenvelope/IRheader/Agent/Company
Mandatory or Optional	O
1. Not required for SDLT submissions	

10. Agent address	
X path	GovTalkMessage/Body/IRenvelope/IRheader/Agent/Address
Mandatory or Optional	O
1. Not required for SDLT submissions	

11. Agent contact name	
X path	GovTalkMessage/Body/IRenvelope/IRheader/Agent/Contact/Name
Mandatory or Optional	O
1. Not required for SDLT submissions	

12. Agent contact email	
X path	GovTalkMessage/Body/IRenvelope/IRheader/Agent/Contact/Email
Mandatory or Optional	O
1. Not required for SDLT submissions	

13. Agent contact telephone	
X path	GovTalkMessage/Body/IRenvelope/IRheader/Agent/Contact Telephone
Mandatory or Optional	O
1. Not required for SDLT submissions	

14. Agent contact fax	
X path	GovTalkMessage/Body/IRenvelope/IRheader/Agent/Contact Fax
Mandatory or Optional	O
1. Not required for SDLT submissions	

15. Default currency	
X path	GovTalkMessage/Body/IRenvelope/IRheader/DefaultCurrency
Mandatory or Optional	O
1. Not required for SDLT submissions	

16. Manifest Namespace	
X path	GovTalkMessage/Body/IRenvelope/IRheader/Manifest/Contains/Reference/Namespace
Mandatory or Optional	O
1. Not required for SDLT submissions	

17. Manifest Schema version	
X path	GovTalkMessage/Body/IRenvelope/IRheader/Manifest/Contains/Reference/SchemaVersion
Mandatory or Optional	O
1. Not required for SDLT submissions	

18. Manifest Top element name	
X path	GovTalkMessage/Body/IRenvelope/IRheader/Manifest/Contains/Reference/TopElementName
Mandatory or Optional	O
1. Not required for SDLT submissions	

19. IRmark	
X path	GovTalkMessage/Body/IRenvelope/IRheader/IRmark@Type
Mandatory or Optional	M
<ol style="list-style-type: none"> 1. Must include Type="generic" 2. Must include a valid IRmark 	

20. Sender	
X path	GovTalkMessage/Body/IRenvelope/IRheader/Manifest/Sender
Mandatory or Optional	M
1. Must include: Individual, Company, Agent, Bureau, Partnership, Trust, Employer, Government, Acting in Capacity or Other to identify the type of submitter	