WeP ASP API Document

API Version: 1.0

*Base URL:*  [**https://api.wepgst.com/**](https://api.wepgst.com/)

1. *ASP Access Token:*

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| **Title** | **API for Generating a new access token** |
| **URL** | **/api/token/getToken** |
| **Method** | **POST** |
| **URL Params** | **Required(Header):**  Ocp-Apim-Subscription-Key : Given After registration  client\_id = Given After registration  client\_secret = Given After registration  client id : 020ee96f-147d-4e0c-b730-348c5a4f0219  secret id :  Ykeh6cgGTxkOiiO60Rb69VWILR78Iu+mGz1Aa1DKDFQ=  subscription id: 7ad84a349ab045e7a2e0f274f17a8855 |
| **Data Params** | N/A |
| **Sample Success Response** | **Code:** 200  **Content:** {  "access\_token": " eyJ0eXAiOiJKzs9EGNurUQ",  "token\_type": "Bearer",  "expires\_in": "3600",  "expires\_on": "1388444763",  "refresh\_token": "AwABAAAAvPM1KaPlrEqd ",  "id\_token": "eyTQ0Ny5hbWUiOiJNaWxsZ."  } |
| **Sample Error Response** | **Code:** default **Content:** {  "error": "invalid\_client",  "error\_description": "AADSTS70002: Error validating credentials.Invalid client secret is provided.",  "error\_codes": [  70002,  50012  ],  "timestamp": "2017-05-08 11:20:38Z",  "trace\_id": "32040dfd-9045-499e-a9fb-ef67e0113800",  "correlation\_id": "9d506537-7550-42eb-9a2f-28d62ca66a03"  } |

1. *GSTR1 Save API (Uploading multiple Invoices to ASP Portal):*

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| **Title** | **GSTR1 Save API** |
| **URL** | **/asp/gstr1/save** |
| **Method** | **POST** |
| **URL Params** | **Required(Header):**  Ocp-Apim-Subscription-Key : [String]  example: Ocp-Apim-Subscription-Key = d2a5c111-e5df-4f07-ac0a-35d03da488esfe  **Required(Header):**  Authorization : Bearer {Token}  example: Authorization = Bearer d2a5c111-e5df-4f07-ac0a-35d03da488esfe  **Required(Header):**  GSTINNO : [String]  example: GSTINNO = 04AABFN9870CZMT  **Required(Header):**  SOURCE\_TYPE : [String]  example: SOURCE\_TYPE = ERP / ECOMMERCE  **Required(Header):**  REFERENCE\_NO : [String]  example: REFERENCE\_NO = EP0011 |
| **Data Params** | {  “gstValue” : \*  }  Replace \* with individual data format  \* Refer [Doc\_1.1](Doc_1.1.docx) |
| **Sample Success Response** | **Code:** 200  **Content:**  {  "success": true,  "message": [{  "ActionType": "B2B",  "TotalRecordsCount": 1,  "ProcessedRecordsCount": 0,  "ErrorRecordsCount": 1  }, {  "ActionType": "B2CL",  "TotalRecordsCount": 1,  "ProcessedRecordsCount": 0,  "ErrorRecordsCount": 1  }, {  "ActionType": "B2CS",  "TotalRecordsCount": 2,  "ProcessedRecordsCount": 2,  "ErrorRecordsCount": 0  }, {  "ActionType": "CDNR",  "TotalRecordsCount": 1,  "ProcessedRecordsCount": 0,  "ErrorRecordsCount": 1  }, {  "ActionType": "EXP",  "TotalRecordsCount": 2,  "ProcessedRecordsCount": 0,  "ErrorRecordsCount": 2  }, {  "ActionType": "HSN",  "TotalRecordsCount": 1,  "ProcessedRecordsCount": 1,  "ErrorRecordsCount": 0  }, {  "ActionType": "NIL",  "TotalRecordsCount": 2,  "ProcessedRecordsCount": 0,  "ErrorRecordsCount": 2  }, {  "ActionType": "TXPD",  "TotalRecordsCount": 1,  "ProcessedRecordsCount": 1,  "ErrorRecordsCount": 0  }, {  "ActionType": "AT",  "TotalRecordsCount": 1,  "ProcessedRecordsCount": 1,  "ErrorRecordsCount": 0  }, {  "ActionType": "DOC\_ISSUE",  "TotalRecordsCount": 0,  "ProcessedRecordsCount": 0,  "ErrorRecordsCount": 0  }, {  "ActionType": "CDNUR",  "TotalRecordsCount": 1,  "ProcessedRecordsCount": 0,  "ErrorRecordsCount": 1  }]  } |
| **Sample Error Response** | **Code:** default **Content:**  {  "success": false,  "message": "Please input proper value"  } |
| **Notes** |  |

1. *GSTR2 Save API (Uploading multiple Invoices to ASP Portal):*

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| **Title** | **GSTR2 Save API** |
| **URL** | **/asp/gstr2/save** |
| **Method** | **POST** |
| **URL Params** | **Required(Header):**  Ocp-Apim-Subscription-Key : [String]  example: Ocp-Apim-Subscription-Key = d2a5c111-e5df-4f07-ac0a-35d03da488esfe  **Required(Header):**  Authorization : Bearer {Token}  example: Authorization = Bearer d2a5c111-e5df-4f07-ac0a-35d03da488esfe  **Required(Header):**  GSTINNO : [String]  example: GSTINNO = 04AABFN9870CZMT  **Required(Header):**  SOURCE\_TYPE : [String]  example: SOURCE\_TYPE = ERP / ECOMMERCE  **Required(Header):**  REFERENCE\_NO : [String]  example: REFERENCE\_NO = EP0011 |
| **Data Params** | {  “gstValue” : \*  }  Replace \* with individual data format  \* Refer [Doc\_1.2](Doc_1.2.docx) |
| **Sample Success Response** | **Code:** 200  **Content:**  {  "success": true,  "message": [  {  "ActionType": "B2B",  "TotalRecordsCount": 2,  "ProcessedRecordsCount": 0,  "ErrorRecordsCount": 2  },  {  "ActionType": "B2BUR",  "TotalRecordsCount": 1,  "ProcessedRecordsCount": 0,  "ErrorRecordsCount": 1  },  {  "ActionType": "CDN",  "TotalRecordsCount": 1,  "ProcessedRecordsCount": 0,  "ErrorRecordsCount": 1  },  {  "ActionType": "HSNSUM",  "TotalRecordsCount": 1,  "ProcessedRecordsCount": 0,  "ErrorRecordsCount": 1  },  {  "ActionType": "IMPG",  "TotalRecordsCount": 1,  "ProcessedRecordsCount": 0,  "ErrorRecordsCount": 1  },  {  "ActionType": "IMPS",  "TotalRecordsCount": 1,  "ProcessedRecordsCount": 0,  "ErrorRecordsCount": 1  },  {  "ActionType": "NIL",  "TotalRecordsCount": 1,  "ProcessedRecordsCount": 2,  "ErrorRecordsCount": -1  },  {  "ActionType": "TXI",  "TotalRecordsCount": 1,  "ProcessedRecordsCount": 1,  "ErrorRecordsCount": 0  },  {  "ActionType": "TXPD",  "TotalRecordsCount": 1,  "ProcessedRecordsCount": 1,  "ErrorRecordsCount": 0  },  {  "ActionType": "CDNUR",  "TotalRecordsCount": 1,  "ProcessedRecordsCount": 0,  "ErrorRecordsCount": 1  }  ]  } |
| **Sample Error Response** | **Code:** default **Content:**  {  "success": false,  "message": "Please input proper value"  } |
| **Notes** |  |