

**Add\_Multiple\_OCCs Flow**

**Billing adapter (WSF)**

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|  | Details |
| Scope | One API to support posting multiple OCCs in one request, API will introduce all available inputs for BSCS BOOKING\_REQUEST.WRITE API for OCC posting, client system based on agreement with BSCS team, will use it to push the required fields based on the project details |
| Logic | API will receive list of OCC inputs to be posted in BSCS as one action |
| Type | REST interface |
| Input | |  |  | | --- | --- | | Inputs | Comment | | username | Logged in user | | password | Logged in password | | Tranaction\_ref01 | Reference between systems | | OCC\_LIST | List of OCCs to be posted, Mandatory fields highlighted in list details |   OCC\_LIST List details :   |  |  |  | | --- | --- | --- | | Inputs | Mandator  /Optional | Comment | | ACTION\_CODE | M | CHAR  I – Insert  D- Delete | | FEE\_CLASS | M | INTEGER  3 | | RPCODE | M | LONG | | RPCODE\_PUB | O | STRING | | SPCODE | M | LONG | | SPCODE\_PUB | O | STRING | | SNCODE | M | LONG | | SNCODE\_PUB | O | STRING | | RP\_VSCODE | M | LONG | | EVENT\_CODE | O | LONG | | AMOUNT | M | MONEY | | AMOUNT\_REL | O | FLOAT | | NUM\_PERIODS | M | INTEGER | | PERIOD\_END\_DATE | O | DATETIME | | FIRST\_PERIOD\_PRORATE | O | BOOLEAN | | VALID\_FROM | O | DATETIME | | GLCODE | O | STRING | | REMARK | M | STRING | | SEQNO | O | LONG | | FEE\_TYPE | M | STRING  R – Recurring  N – Non recurring | | BILL\_FORMAT | O | STRING | | JOBCOST | O | LONG | | JOBCOST\_PUB | O | STRING | | JOBCOSTDISC | O | LONG | | JOBCOSTDISC\_PUB | O | STRING | | JOBCOSTMIN | O | LONG | | JOBCOSTMIN\_PUB | O | STRING | | GLCODEDISC | O | STRING | | GLCODEMIN | O | STRING | | IV\_ID | O | LONG | | SERVCAT\_CODE | O | STRING | | SERV\_CODE | O | STRING | | SERV\_TYPE | O | STRING | | FU\_PACK\_ID | O | INTEGER | | FU\_PACK\_ID\_PUB | O | STRING | | FU\_VER | O | INTEGER | | FU\_PKVER | O | INTEGER | | FU\_PKELSQ | O | INTEGER | | FU\_NUM | O | FLOAT | | RECORD\_ID | O | LONG | | RECORD\_SUB\_ID | O | INTEGER | | RERATE\_SEQNO | O | INTEGER | | RECORD\_SUMMARY\_ID | O | LONG | | BASE\_PART\_ID | O | INTEGER | | CHARGE\_PART\_ID | O | INTEGER | | DIRNUM | O | STRING | | DEVICENUM | O | STRING | | CALL\_DATE | O | DATETIME | | BILLING\_ACCOUNT\_CODE | O | STRING | | BILLING\_ACCOUNT\_ID | O | LONG | | CS\_ID | M | LONG | | CS\_ID\_PUB | O | STRING | | CO\_ID | M | LONG | | CO\_ID\_PUB | O | STRING | | PAYER\_CUSTOMER\_ID | O | LONG | | FEE\_SEQ | O | LONG | |
| Output | |  |  | | --- | --- | | Output | Comment | | TX\_ID | Reference output of Adapter transaction | | statusCode | 0 for success.  Others for error. | | statusMessage | “Success” for successful action.  Error message details for errors. | |
| URL | * Testing   http://10.11.214.27:8400/wsfi/rest/wf/Add\_Multiple\_OCCs   * Production   Under Deployment. |
| Sample | * Request :  |  | | --- | | {"username":"EAI",  "password":"PWD",  "Tranaction\_ref01":"TEstSQL1",  "OCC\_LIST":[{  "ACTION\_CODE":"I",  "FEE\_CLASS":"3",  "RPCODE":"206",  "SPCODE":"21",  "SNCODE":"986",  "RP\_VSCODE":"40",  "AMOUNT":"50",  "NUM\_PERIODS":"1",  "REMARK":"WatchIT SUB",  "FEE\_TYPE":"N",  "CS\_ID":"483520",  "CO\_ID":"2671891"  },  {  "ACTION\_CODE":"I",  "FEE\_CLASS":"3",  "RPCODE":"206",  "SPCODE":"21",  "SNCODE":"986",  "RP\_VSCODE":"40",  "AMOUNT":"-50",  "NUM\_PERIODS":"1",  "REMARK":"WatchIT SUB",  "FEE\_TYPE":"N",  "CS\_ID":"483520",  "CO\_ID":"2671891",  "SERVCAT\_CODE":"Cat 0%",  "SERV\_CODE":"Code 0%",  "SERV\_TYPE":"ALL" }  ]  } |  * Response  |  | | --- | | {  "TX\_ID": "1639636123389000508",      "statusCode": 0,      "statusMessage": "Success"  } | |