

API Specification Documentation For GPA Endorsement V 2.0

DOCUMENT CONTROL

A. Document Management Information

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1.0	10-Oct-2022	Girish Jadhav	Initial Draft
1.1	31-Oct-2022	Mayank Gupta	Uhid service added

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1. Structure of the document

- The detailed parameter descriptions are in the form of tables.
- The **Required** column of the table may contain the following information
 - [1..N] means that the element is mandatory and could be repeated multiple times.
 - M = Mandatory
 - O = Optional
 - C = Conditional Mandatory

2. Service Details

❖ Service Details – Enrollment Batch Creation

Partner will be able to create Batch Id using Enrollment batch creation service. Obtain an access token from the token endpoint, using your credentials, the scope will be “**esbgpabatchcreation**” and pass it in the Authorization header. Get request to the endpoint, an immediate response to a successful request will include Batch Id in response.

Test URL	https://ilesbapigee.insurancearticlez.com/health/ilservices/health/v1/enrollment/batchcreation
Live URL	https://janus.icicilombard.com/health/ilservices/health/v1/enrollment/batchcreation
Method	Post
Scope	esbgpabatchcreation
Content-type	application/json
Authorization	Bearer <Token>

A. Request:

Fields	Required	Type	Description
PolicyNumber	M	String	IL Policy No, Always base policy number
CDBGAccountNumber	M	String	CDBG Account No
CorrelationId	M	String	Unique tracing identifier in UUID V4 request
MemberDetails	[1...N]	Array	Collection of employee's member\members detail. Please refer table : MemberDetail

MemberDetail

Fields	Required	Type	Description
EmployeeMemberId	M	String	Employee/Member Id field accept alphanumeric value without any special characters.
UHID	C	String	For Addition : non-mandatory, Deletion and Modification : mandatory
DOJ	C	DateTime	For Addition : Mandatory, Modification : Conditional mandatory , Deletion : non-mandatory Date Format : DD-MMM-YYYY
InsuredName	C	String	For Addition : Mandatory Modification : Conditional Mandatory , Deletion : Non-Mandatory
DOB	C	DateTime	For Addition : Mandatory Modification : Conditional Mandatory , Deletion : Non-Mandatory

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			Date Format : DD-MMM-YYYY
Relationship	C	String	For Addition : Mandatory Modification : Conditional Mandatory, Deletion : Non Mandatory Expected Values in Relationship: AUNTY BROTHER BROTHER IN LAW COUSIN DAUGHTER DAUGHTER IN LAW FATHER FATHER IN LAW GRAND DAUGHTER GRAND SON GRANDFATHER GRANDMOTHER HUSBAND MATERNAL AUNT MATERNAL UNCLE MOTHER MOTHER IN LAW NEPHEW NIECE PATERNAL AUNT PATERNAL UNCLE SELF SISTER SISTER-IN-LAW SON SON IN LAW UNCLE WIFE
Gender	C	String	For Addition : Mandatory Modification : Conditional Mandatory, Deletion : Non-Mandatory Expected Values in Gender: MALE / FEMALE
DOC	C	DateTime	For Addition : Mandatory Modification : Conditional Mandatory, Deletion : Non-Mandatory Date Format : DD-MMM-YYYY
SumInsured	C	Decimal	For Addition : Mandatory Modification : Conditional Mandatory, Deletion : Non-Mandatory
DOL	C	DateTime	For : Deletion mandatory, Addition and Modification : non-mandatory Date Format : DD-MMM-YYYY

MobileNo	O	String	MobileNo field accept only numeric
EmailId	O	String	
Remarks	O	String	
FlagStatus	O	String	Expected Values: A – Addition D – Deletion M – Modification
Exceptions	O	string	Expected Values: Yes – System should not check validation for DOB

B. Response:

Fields	Type	Description
PolicyNumber	String	
BatchId	String	
Message	String	If statusMessage is "SUCCESS" then Expected value: "Data Dumped Successfully" If statusMessage is "FAILED" then Failed details message will come in this tag
Status	Bool	true or false. true for Success and false for Failure
StatusMessage	String	SUCCESS(If there is successful response from API)/FAILED(If there is no successful response from API)
CorrelationId	String	Unique Identifier as received from the Request

Sample Request:

```
{
  "PolicyNumber": "4016/A/51974976/00/000",
  "CDBGAccountNumber": "CD-MUM-3344",
  "CorrelationId": "86383c78-4c67-4e4d-9aa0-8f926fb0d55f",
  "MemberDetails": [
    {
      "EmployeeMemberId": "EMPID3625556",
      "DOJ": "21-MAR-2019",
      "InsuredName": "ABC28144",
      "DOB": "7-JUL-1983",
      "Relationship": "SELF",
      "Gender": "MALE",
      "DOC": "20-JAN-2020",
    }
  ]
}
```

```
    "SumInsured": "600000",
    "EmailId": "ABC@GMAIL.COM",
    "FlagStatus": "A"
  },
  {
    "EmployeeMemberId": "EMPID3625556",
    "DOJ": "21-MAR-2019",
    "InsuredName": "ABC28146",
    "DOB": "8-AUG-1970",
    "Relationship": "MOTHER",
    "Gender": "FEMALE",
    "DOC": "20-JAN-2020",
    "SumInsured": "600000",
    "EmailId": "ABC@GMAIL.COM",
    "FlagStatus": "A"
  },
  {
    "EmployeeMemberId": "EMPID0502220011",
    "UHID": "IL00688842553",
    "InsuredName": "ABC28142",
    "DOB": "8-SEP-1970",
    "Gender": "MALE",
    "SumInsured": "600000",
    "EmailId": "ABC@GMAIL.COM",
    "FlagStatus": "M"
  },
  {
    "UHID": "IL00688842552",
    "DOL": "20-JAN-2020",
    "FlagStatus": "D"
  }
]
}
```

Sample Response:

```
{
  "policyNumber": "4016/A/51974976/00/000",
  "batchId": "366",
  "message": "Data Dumped Successfully",
  "status": true,
  "statusMessage": "SUCCESS",
  "correlationId": "86383c78-4c67-4e4d-9aa0-8f926fb0d55f"
}
```

❖ **Service Details – Enrollment Batch Status**

Partner will be able to fetch Enrollment Details using Enrollment Batch Status service. Obtain an access token from the token endpoint, using your credentials, the scope will be “**esbgpabatchstatus**” and pass it in the Authorization header. Get request to the endpoint, an immediate response to a successful request will include Enrollment Details in response.

Test URI	https://ilesbapigee.insurancearticlez.com/health/ilservices/health/v1/enrollment/batchstatus
Live URL	https://janus.icicilombard.com/health/ilservices/health/v1/enrollment/batchstatus
Method	Post
Content-type	application/json
Authorization	Bearer <Token>

➤ **Request:**

Fields	Required	Type	Description
PolicyNumber	M	String	Base policy number which was used in Batch creation API request
BatchId	M	String	BatchID received from Batch creation API response
CorrelationId	M	String	Unique tracking reference identifier and should be in UUID V4 Format

➤ **Response**

Fields	Type	Description
ProposalNo	Long	
PaymentId	Long	
EndorsementPolicyNo	String	
EndorsementAmount	String	
EndorsementEffectiveDate	String	
EndorsementEndDate	String	
MemberDetails	Array	Collection of employee's member\members detail. Please refer table : MemberDetail
Message	String	If statusMessage is "FAILED" then Failed details message will come in this tag If statusMessage is "SUCCESS" then

		Expected Values: "Process Completed" "In Process" "Process Failed"
Status	Bool	true or false. true for Success and false for Failure
StatusMessage	String	SUCCESS(If there is successful response from API)/FAILED(If there is no successful response from API)
CorrelationId	String	Unique Identifier as received from the Request

MemberDetail

Fields	Type	Description
EmployeeMemberId	String	
UHID	String	
InsuredName	String	
FlagStatus	String	
ValidationSummary	String	

Sample Request:

```
{
  "PolicyNumber" : "4016/A/51974976/00/000",
  "BatchId" : "2345617878",
  "CorrelationId" : "86383c78-4c67-4e4d-9aa0-8f926fb0d55f"
}
```

Sample Response:

```
{
  "proposalNo": 0,
  "paymentId": 0,
  "endorsementPolicyNo": null,
  "endorsementAmount": "0",
  "endorsementEffectiveDate": null,
  "endorsementEndDate": null,
  "memberDetails": [],
  "message": "In Process",
  "status": true,
  "statusMessage": "SUCCESS",
  "correlationId": "86383c78-4c67-4e4d-9aa0-8f926fb0d55f"
}
```

❖ **Service Details – Fetch UHID**

Partner will be able to fetch UHID Details using Fetch UHID service. Obtain an access token from the token endpoint, using your credentials, the scope will be “**esbgpauhid**” and pass it in the Authorization header. Get request to the endpoint, an immediate response to a successful request will include Enrollment Details in response.

Test URL	https://ilesbapigee.insurancearticlez.com/health/ilservices/health/v1/enrollment/fetchuhid
Live URL	https://janus.icicilombard.com/health/ilservices/health/v1/enrollment/fetchuhid
Method	Post
Content-type	application/json
Scope	esbgpauhid
Authorization	Bearer <Token>

➤ **Request:**

Fields	Required	Type	Description
PolicyNumber	M	String	Fetching the UHID Report based on EndorsementPolicyNo
IMID	M	String	Intermediary ID or Customer ID which is mapped with given policy.
CorrelationId	M	String	Unique tracking reference identifier and should be in UUID V4 Format

➤ **Response**

Fields	Type	Description
MemberDetails	Array	Collection of employee's member\members detail. Please refer table : MemberDetail
Message	String	If statusMessage is "FAILED" then Failed details message will come in this tag If statusMessage is "SUCCESS" then successfully fetched details.
Status	Bool	true or false. true for Success and false for Failure
StatusMessage	String	SUCCESS(If there is successful response from API)/FAILED(If there is no successful response from API)
CorrelationId	String	Unique Identifier as received from the Request

MemberDetail

Fields	Type	Description
--------	------	-------------

EmployeeMemberId	String	
Uhid	String	
InsuredName	String	
FreshRenewal	String	F is for Fresh , R is for Renewal
FlagStatus	String	A – Addition D – Deletion M – Modification
BasePolicyNumber	String	
EndorsementNumber	String	
EndorsementType	String	
EndorsementEffectiveDate	String	
EndorsementEndDate	String	
UhidStatus	String	ACTIVE/CANCELLED
PremiumCharged	String	Premium against each Member
CreatedDate	String	

Sample Request:

```
{
  "PolicyNumber" : "4016/A/51974976/00/000",
  "IMID": "2345617878",
  "CorrelationId" : "{{${guid}}}"
}
```

Sample Response:

```
{
  "memberDetails": [
    {
      "employeeMemberId": "EMP 29100",
      "uhid": "IL00689740629",
      "insuredName": "RAJ198",
      "freshRenewal": "F",
      "flagStatus": "A",
      "basePolicyNumber": "2111/0067059/00/000",
      "endorsementNumber": "",
      "endorsementType": "",
      "endorsementEffectiveDate": "",
      "endorsementEndDate": "",
      "uhidStatus": "ACTIVE"
    },
    {
      "premiumCharged": "50000",
      "createdDate" : ""
    },
    {
      "employeeMemberId": "EMP 29109",
      "uhid": "IL00689740429",
      "insuredName": "RAJ207",
      "freshRenewal": "F",
    }
  ]
}
```

```
        "flagStatus": "A",
        "basePolicyNumber": "2111/0067059/00/000",
        "endorsementNumber": "",
        "endorsementType": "",
        "endorsementEffectiveDate": "",
        "endorsementEndDate": "",
        "uhidStatus": "ACTIVE"
        "premiumCharged": "50000",
        "createdDate" : ""
    }
],
"message": null,
"status": true,
"statusMessage": "Success",
"correlationId": "db29e7f2-89a5-42fe-995a-82a3fe401610"
}
```

3. Contact details and Escalation matrix

- Email id – ilapisupport@icicilombard.com – First Point of Contact. If process/functional inputs needed, we will loop in internal UW team or BA.
- Please mention partner name and product in subject line for better servicing.

Escalation Matrix:

Grade	Technical	Functional/Process
1	ilapisupport@icicilombard.com	Tanvir Siddiqui (tanvir.siddiqui@icicilombard.com)