



Operation Name		General API Structure	Description	General API Structure				
<b>HTTP Method</b>		GET	<b>Description</b>	General Request Structure for GET				
<b>Seg Id</b>	<b>Field Name</b>	<b>Description</b>	<b>Length</b>	<b>Data type</b>	<b>Required (Y/N/C)</b>	<b>Permitted Values</b>	<b>Sample Value(s)</b>	<b>Remarks</b>
1	<b>HTTP Header</b>	<b>HTTP Header</b>						
1.1	Authorization	A digital signature (token) consists of header and claims, generate by Client/ Partner in every API Request for <b>Authentication</b> .		String	Y	Request Header's Token Values	JWS eyJ2ZjI0OiklJAILCjraWQOily-	
1.2	X-Trade-Finance-Token	A digital signature (token) consists of header and claims, generate by Client/ Partner in every API Request for <b>Authentication</b> .		String	Y	Request Header's Token Values	JWS eyJ2ZjI0OiklJAILCjraWQOily-	
1.3	X-HSBC-Request-Correlation-Id	Random Universal Unique Identifier (UUID) generates in every API Request	36	String	Y	Universally Unique Identifier	5c1cf43-cb9c-473a-a557-2f1ec6e2d145	
1.4	X-HSBC-Request-Idempotency-Key	The unique identifier (UUID) that you submit as a request header, that helps bank to identify your request is not duplicated.	36	String	Y	Universally Unique Identifier	5c1cf43-cb9c-473a-a557-2f1ec6e2d145	
1.5	X-HSBC-CountryCode	The target HSBC System Location. Please check with your implementation manager.	2	String	N	ISO 3166-1 alpha-2	SG	
<b>2 HTTP Query Parameters</b>		<b>Query Parameters. Refer to corresponding APIs</b>				<b>Query Parameters</b>	?paramKey001=paramValue001&paramKey002=paramValue002-	
<b>Request Query Example</b>								
GET {env-url}/api-end-point/?paramKey001=paramValue001&paramKey002=paramValue002-								

HTTP Method		POST	Description	General Request Structure for POST				
<b>Seg Id</b>	<b>Field Name</b>	<b>Description</b>	<b>Length</b>	<b>Data type</b>	<b>Required (Y/N/C)</b>	<b>Permitted Values</b>	<b>Sample Value(s)</b>	<b>Remarks</b>
1	<b>HTTP Header</b>	<b>HTTP Header</b>						
1.1	Authorization	A digital signature (token) consists of header and claims, generate by Client/ Partner in every API Request for <b>Authentication</b> .		String	Y	Request Header's Token Values	JWS eyJ2ZjI0OiklJAILCjraWQOily-	
1.2	X-Trade-Finance-Token	A digital signature (token) consists of header and claims, generate by Client/ Partner in every API Request for <b>Authentication</b> .		String	Y	Request Header's Token Values	JWS eyJ2ZjI0OiklJAILCjraWQOily-	
1.3	X-HSBC-Request-Correlation-Id	Random Universal Unique Identifier (UUID) generates in every API Request	36	String	Y	Universally Unique Identifier	5c1cf43-cb9c-473a-a557-2f1ec6e2d145	
1.4	X-HSBC-Request-Idempotency-Key	The unique identifier (UUID) that you submit as a request header, that helps bank to identify your request is not duplicated.	36	String	Y	Universally Unique Identifier	5c1cf43-cb9c-473a-a557-2f1ec6e2d145	
1.5	X-HSBC-CountryCode	The target HSBC System Location. Please check with your implementation manager.	2	String	N	ISO 3166-1 alpha-2	SG	
2	<b>HTTP Body</b>	<b>Encrypted Request Body to be sent to bank, Base 64 Encoded.</b>		application/json	Y	Stringified JSON Object		
2.1	encryptedRequestBase64	Base64 Encoded string of the encrypted message. Please encrypt it with the bank's public key.		String	Y	Base64 String	LS0tLS1CRUdJTBQRlAgTUUVU0FHRC-	
<b>HTTP Request Body Example</b>								
{"encryptedRequestBase64": "LS0tLS1CRUdJTBQRlAgTUUVU0FHRC-"}								

HTTP Method		GET/ POST Response	Description	General Response Structure				
<b>Message Type</b>	Encrypted Response Body							
<b>Seg Id</b>	<b>Field Name</b>	<b>Description</b>	<b>Length</b>	<b>Data type</b>	<b>Required (Y/N/C)</b>	<b>Permitted Values</b>	<b>Sample Value(s)</b>	<b>Remarks</b>
1	HTTP Status	Status of the HTTP Request.			Y	200 SUCCESS (Success Response from Get Request) 201 Created (Success Response from Post Request) 400 Bad Request Headers/ Payload 401 Authentication/ Authorization Failure 403 Entitlement Validation Failure 422 Crypto Failure 500 Service Failure		
2	HTTP Body	Encrypted Response Body (by client's pgg key) received from bank, Base 64 Encoded.		application/json	Y	Stringified JSON Object		
2.1	encryptedResponseBase64	Base64 Encoded string of the encrypted message. Please encrypt it with the client's public key.		String	Y	Base64 String	LS0tLS1CRUdJTBQRlAgTUUVU0FHRC-	
<b>HTTP Response Body Example</b>								
{"encryptedResponseBase64": "LS0tLS1CRUdJTBQRlAgTUUVU0FHRC-"}								

Message Type		Error Messages						
<b>Seg Id</b>	<b>Field Name</b>	<b>Description</b>	<b>Length</b>	<b>Data type</b>	<b>Required (Y/N)</b>	<b>Permitted values</b>	<b>Sample Value(s)</b>	<b>Remarks</b>
1	type	Type of error	255	String	Y		/problem-details/types/validation-errors	
2	title	Title of error	255	String	Y		Fields invalid	
3	status	HTTP Status Code	225	String	Y		400	
4	detail	Detailed description of error	225	String	Y		Fields invalid	
5	errors	Multiple errors		Array	N			
5.1	type	Type of error	225	String	Y		/problem-details/types/validation-errors	
5.2	detail	Title of error	225	String	Y		data.invoices[0].externalInvoiceId must not be null.	
6	instance	X-HSBC-Request-Correlation-Id of the corresponding request	36	String	Y	Universally Unique Identifier	5c1cf43-cb9c-473a-a557-2f1ec6e2d145	
7	errorDateTime	Datetime of error	225	String	Y		2024-08-21T12:20:46.655Z	

**Single Error Example**

```
{
  "type": "/problem-details/types/validation-errors",
  "title": "Fields invalid",
  "status": "400",
  "detail": "data.invoices[0].externalInvoiceId must not be null.",
  "instance": "ae7e198c-888d-447b-b230-c8b192b76417",
  "errorDateTime": "2023-08-27T21:17:09.466Z"
}
```

**Multiple Errors Example**

```
{
  "type": "/problem-details/types/validation-errors",
  "title": "Fields invalid",
  "status": "400",
  "detail": "Fields invalid",
  "errors": [
    {
      "type": "/problem-details/types/validation-errors",
      "detail": "data.invoices[0].externalInvoiceId must not be null."
    }
  ],
  "instance": "86838151-4acb-a81c-4ed0648d3b5",
  "errorDateTime": "2023-08-27T21:17:45.710Z"
}
```

type	title	status	detail/ what is the error	Troubleshooting	Remarks
/problem-details/types/validation-errors#paramKey001	Fields invalid	400	Key and value must not be blank. Should be no longer than maxLength characters. must be %Enum1%#Enum2%#Enum3% must be provided in format of YYYY-MM-DD and correct date time. must match the pattern of [0-9]{1,4}[\.\-]{0-3}[1-3]{7}	These are requestor side's errors related to invalid input of Request Header/ Query Parameters/ Unencrypted JSON Body. Please refer to corresponding API Specification and correct the errors.	
/authn-error/code/EDSPER1001			Mandatory field kid is missing or invalid in the customer JWT header	Check if the correct key ID (Client's private key) in the token.	Request Header's Token Values
/authn-error/code/EDSPER1002			Invalid PGP Key. Key is set to never expiry	Contact client implementation manager to re-submit a new client public key with expiration	
/authn-error/code/EDSPER1003			Invalid PGP Key. Key is expired	Check if the correct Client's Private key is used to sign the token.	
/authn-error/code/EDSPER1004			Invalid PGP Key	Check if the correct Client's Private key is used to sign the token.	
/authn-error/code/EDSPER1005			Customer JWT is expired	Check if "iat" in the token is generated based on current time.	
/authn-error/code/EDSPER1006			Mandatory field claim "iat" is missing or invalid from customer JWT	Check if the valid signature algorithm is inputted in the token.	
/authn-error/code/EHVDERS010			Mandatory field claim "alg" is missing or invalid in customer JWT	Check if the valid signature algorithm is inputted in the token.	
/authn-error/code/EDSPER1008			Mandatory field sub (profile id) is missing or invalid in customer JWT body	Check if "sub" is inputted in the token claims.	Request Header's Token Values
/authn-error/code/EDSPER2002			User does not exist	Check if a valid "sub" is inputted in the token claims. This value is the profile ID you received from the client implementation manager	
/authn-error/code/EDSPER2003			Mandatory field pin is missing or invalid in customer JWT payload	Check if a "pin" is a valid uuid	
/authn-error/code/EDSPER2004			User account is locked	Please wait for 5 minutes and retry.	
/authn-error/code/EDSPER2005			JWT Signature validation failed / Invalid JWT Signature	Check if the correct Client's Private key is used to sign the token.	
/authn-error/code/EDSPER2006	Unauthorized, Invalid credentials.	401	Blocked access to user accessing from sanctioned country		
/authn-error/code/EDSPER2007			IP address missing so sanctioned country check failed.		
/authn-error/code/EDSPER2008			Invalid Authentication Token	Check if Token is inputted in the Request Header: Authorization: JWS ([token]) X-HSBC-Trade-Finance-Token: JWS ([token])	Request Header's Token Values
/authn-error/code/EHVDERS008					
/authn-error/code/EDSPER2009			Either Client Token or Payload is in Invalid format	Check if the HTTP request body format is correct. Refer to General API Request Structure	
/authn-error/code/EHVDERS009					
/authn-error/code/EDSPER2010			Mandatory field aud is missing or invalid in customer JWT payload	Check if "aud" is inputted in the token claims as "baas"	Request Header's Token Values
/authn-error/code/EDSPER2012			Mandatory field ver is missing or invalid from JWT header	Check if "ver" is inputted in the token headers as "1.0"	
/authn-error/code/EDSPER2013			User Login credentials are invalid	Please contact Client Implementation Manager	
/authn-error/code/EDSPER2014			Partner-customer relationship verification failed	Check if "obs sub" (Customer Profile ID) in the token claims is correct and entitled to access the corresponding api endpoint	Request Header's Token Values

/authn-error/codes/EHVDERS011			Payload hash in the token claims does not match the HTTP Request Body	Check if the Payload Hash is generated from the HTTP Request Body.	
/problem-details/types/customer-info-invalid	Customer info invalid	403	AuthZ check failed, please check your customer info	Check if valid "sub", "obo.sub" in the token claims is inputted along with a valid auth-z identifier. The Auth-z identifier varies for different API. Please refer to the corresponding specification.	
/problem-details/types/data-not-found		404	data not found	Try to widen the search criteria (Query Parameters in the Get Request)	
/problem-details/types/incorrect-idempotency-key	Header Required Field Incorrect	409	Duplicated X-HSBC-Request-Idempotency-Key: #idempotencyKeyValues	Check if the request has already been sent. For a new request, use a new uuid.	
PAYLOAD-INCORRECT	Request Payload Incorrect	422	rovided Key id does not match the key client used on this payload	Check if the correct bank public key is used to encrypt the request.	
/problem-details/types/internal-server-error	Internal Server Error	500	Internal Server Error - This includes uncategorized exceptions	Contact Client Implementation Manager	
/problem-details/types/bad-gateway	Bad Gateway	502			
/problem-details/types/service-unavailable	Service Unavailable	503	Bank System Outage	Retry in a while. Contact Technical Support if Problem persist.	
/problem-details/types/gateway-timeout	Gateway Timeout	504			

<b>Operation Name</b>	Authentication/ Authorization Token	<b>Description</b>	API Authentication is performed using a signed JSON Web Token (JWT). The token must be provided in the header of the HTTP request every time you invoke HSBC's API services. This ensures only authorised and pre-approved organisations can access and utilise our API services.
<b>Actor</b>	Client/ Partner's System		The JWT is generated by the partner, not provided by HSBC. There are many utilities available that can provide JWT generation and validation logic for all commonly used programming languages. The following example uses the 'jsonwebtoken' java library.
<b>Reference</b>	<a href="#">How to generate JSON Web Token</a>	<b>Pre-requisite</b>	1. Client/ Partner Private Encryption Key - for signing the JSON Web Token your system generated. 2. Client/ Partner Public Encryption Key alias - The Public Key should be shared with HSBC as part of the client/ partner on-boarding process. 3. Client/ Partner Profile ID - The identifier HSBC provided you during the on-boarding process. 4. Customer Profile ID - The identifier used to identify the customer of your platform.

Seq No	Field Name	Description	Length	Data Type	Required (Y/N)	Permitted values	Sample Value(s)	Remark
1	<b>HTTP Header</b>	<b>HTTP Header</b>						
1.1	Authorization	A digital signature (token) consists of header and claims, generate by Client/ Partner in every API Request for <b>Authentication</b> .		String	Y	<a href="#">Serialized Compact of JSON Web Token</a>	JWS eyJ2ZXI0aXJlcnRlcraWQ0Oily--	
1.1.1	header	Header of the token.		Object	Y			
1.1.1.1	typ	Token Type. Must be set to "JWT"	3	String	Y	"JWT"	"JWT"	
1.1.1.2	kid	Public Key Id which HSBC uses to verify JWT signature. HSBC reads the public key by this key ID, from the PGP key file provided by our client/ partners, to verify JWT signature.	16	String	Y	Long.toHex(encryptionKeyId)	"4DBDAA83163AEC7"	{ "typ": "JWT", "kid": "4DBDAA83163AEC7", "alg": "RS256", "ver": "1.0" }
1.1.1.3	alg	Algorithm to verify the signature on the token. The following algorithms are supported: RS256, RS384, RS512, PS256, PS384, PS512	5	String	Y	RS256, RS384, RS512, PS256, PS384, PS512	"RS256"	
1.1.1.4	ver	HSBC private claim. Currently the partner MUST set it as "1.0"	3	String	Y	1.0	"1.0"	
1.1.2	claims	Claims of the token			Y			
1.1.2.1	jti	Case sensitive unique identifier of the token even among different issuers. There is a negligible probability that the same value will be accidentally assigned to a different data object, if the application uses multiple issuers, collisions MUST be prevented among values produced by different issuers as well. The "jti" claim can be used to prevent the JWT from being replayed. The "jti" value is a case-sensitive string.	36	String	Y	<a href="#">Universally Unique Identifier</a>	"6049e9b2-e82d-467e-ac5c-fcc595be9ca5"	
1.1.2.2	iat	Identifies the time at which the JWT was issued. The value must be a NumericDate. Please note, this time is generated by your system, hence please make sure your system is synchronized with Internet Clock.	10	Long	Y	Current Time in milliseconds / 1000	1717562115	{ "jti": "6049e9b2-e82d-467e-ac5c-fcc595be9ca5", "sub": "TAAS00000", "aud": "baas", "iat": 1717562115, "obo": { "sub": "customer001" } }, "payload_hash_alg": "RSASHA256", "payload_hash": "3cd2a2b75f4d4f8cb..." }
1.1.2.3	sub	Identifies the subject of the JWT. This would be the Client/ Partner API Profile provided from HSBC.		String	Y		"TAAS00000"	
1.1.2.4	obo	On-behalf Of. Only required if you are an aggregation platform		Object	N			
1.1.2.4.1	sub	Customer Profile ID. Unique Identifier you assigned for your platform's customer.	255	String	Y		"customer001"	
1.1.2.5	aud	Identifies the recipients that the JWT is intended for. Always "baas".	4	String	Y	"baas"	"baas"	
1.1.2.6	payload_hash	Hashing value of the HTTP request payload body. This is used for Multi-party to do validation		String	Y	String of Message Digest	"3cd2a2b75f4d4f8cb..."	
1.1.2.7	payload_hash_alg	Hashing algorithm of the payload_hash.		String	Y	RSASHA256, RSASHA384, RSASHA512	"RSASHA256"	
1.2	X-Trade-Finance-Token	A digital signature (token) consists of header and claims, generate by Client/ Partner in every API Request for <b>Authorization</b> .	255	String	Y	<a href="#">Serialized Compact of JSON Web Token</a>	JWS eyJ2ZXI0aXJlcnRlcraWQ0Oily--	
1.2.1	header					Same as 1.1.1		
1.2.2	claims					Same as 1.1.2		
1.2.2.1	jti					Same as 1.1.2.1		{ "jti": "6049e9b2-e82d-467e-ac5c-fcc595be9ca5", "sub": "TAAS00000", "aud": "baas", "iat": 1717562115, "obo": { "sub": "customer001" } }, "payload_hash_alg": "RSASHA256", "payload_hash": "3cd2a2b75f4d4f8cb..." }
1.2.2.2	iat					Same as 1.1.2.2		
1.2.2.3	sub					Same as 1.1.2.3		
1.2.2.4	obo					Same as 1.1.2.4		
1.2.2.4.1	sub					Same as 1.1.2.4.1		
1.2.2.5	aud					Same as 1.1.2.5		
1.2.2.6	ieCode	Base64 Encoded string of the encrypted ieCode. Please encrypt it with the bank		String	Y	Base64 String	LS0tLS1CRUdJTiBQRjAgTUUVU0FHR-	

<b>Operation Name</b>	Request BOE details	<b>Description</b>	Request import bill and invoice details along with status
<b>Service Interface</b>	v3/import/bill-of-entries	<b>Pre-requirement</b>	
<b>HTTP Method</b>	GET	<b>Post condition</b>	
<b>Authorization ID</b>	Customer's ieCode. This value is provided in the JSON Web Token (jwt.claims.ieCode). Please refer to <b>Request Header's Token</b>		<a href="#">Request Header's Token</a>

Message Type	Query Parameters							
Seq Id	Field Name	Description	Length	Datatype	Required (Y/N/C)	Pattern	Sample Value(s)	Remark
1	boeNumber	Bill of Entry Number	20	String	Y		F9876546	
2	boeDate	Bill of Entry Date	10	String	Y		2023-07-23	
3	dischargePort	Discharge Port	6	String	Y		INBOM4	

**Request Query Example**  
 Enquire detail of import bill  
 GET {env-url}/v3/import/bill-of-entries?boeNumber=8229359&boeDate=2017-01-18&dischargePort=INBOM4

Message Type	Decrypted Response							
Seq Id	Field Name	Description	Length	Datatype	Required (Y/N/C)	Pattern	Sample Value(s)	Remark
1	data		N/A	JSON	Y			
1.1	boeNumber	Bill Of Entry Number	7	String	Y		2131212	
1.2	boeDate	Bill Of Entry Number Date	10	String	Y		2024-01-01	
1.3	dischargePort	Port Of Discharge	6	String	Y		INBOM6	
1.4	importAgency	Import Agency	50	String	Y		CUSTOMS	
1.5	adCode	Authorized Dealer Code	7	String	Y		6547990	
1.6	gp	G-P	10	String	Y		G	
1.7	shipmentPort	Shipment Port	10	String	Y		RFME3K	
1.8	igmNumber	IGM Number	30	String	N		KIU988888KIN	
1.9	igmDate	IGM Date	10	String	N		2024-01-01	
1.10	mswbMblNumber	MAWB-MBL Number	30	String	N		KIU988888KII	
1.11	shipmentDate	MAWB-MblDate	10	String	N		01/01/2024	
1.12	hawbHblNumber	HAWB-HBL Number	30	String	N		KIU988888KIO	
1.13	hawbHblDate	HAWB-HBL Date	10	String	N		01/01/2024	
1.14	importerExporterDetail			Object	Y			
1.14.1	code	Importer Exporter Code	10	String	Y		1234567890	
1.14.2	name	Importer Exporter Name	100	String	N		HYG PLO	
1.14.3	address	Importer Exporter Address	200	String	N		5N SOUTH	
1.14.4	panNumber	Importer Exporter PAN Number	10	String	N		KIUJH9876L	
1.15	invoiceDetails	Invoice information. If multiple invoices are available, then response to have multiple data under the invoices		List	Y			
1.15.1	status	Invoice Status	100	String	Y		PARTIALLY PAID	
1.15.2	serialNumber	Invoice Serial Number	10	String	Y		1	
1.15.3	number	Invoice Number	50	String	Y		INV232	
1.15.4	term	Terms of Invoice	50	String	Y		FOB	
1.15.5	currency	Invoice Currency	3	String	Y		USD	
1.15.6	amount	Invoice Amount	20	String	Y		14780	
1.15.7	paidAmount	Realized Invoice Amount as per TRRACS in invoice currency	20	String	Y		USD	
1.15.8	rbUtilizedAmount	Realized Invoice Amount as per Reserve Bank of India IDPMS	20	String	Y		80	
1.15.9	supplierDetail			String	N			
1.15.9.1	name	Supplier Name	200	String	N		KIJ JUH	
1.15.9.2	address	Supplier Address	500	String	N		5LOK	
1.15.9.3	country	Supplier Country	50	String	N		US	
1.15.10	sellerDetail			String	N			
1.15.10.1	name	Seller Name	200	String	N		KIJ JUH	
1.15.10.2	address	Seller Address	500	String	N		5LOK	
1.15.10.3	country	Seller Country	50	String	N		US	
1.15.11	freightCharges			String	Y			
1.15.11.1	currency	Freight Currency Code	3	String	N		USD	
1.15.11.2	charges	Freight Amount	20	String	Y		80	
1.15.12	insuranceCharges			String	Y			
1.15.12.1	currency	Insurance Currency code	3	String	N		USD	
1.15.12.2	charges	Insurance Amount	20	String	Y		80	
1.15.13	commissionCharges			String	Y			
1.15.13.1	currency	Agency Currency Code	3	String	N		USD	
1.15.13.2	charges	Agency Commission Amount	20	String	Y		80	
1.15.14	discountCharges			String	Y			
1.15.14.1	currency	Discount Currency Code	3	String	N		USD	
1.15.14.2	charges	Discount charges	20	String	Y		80	
1.15.15	miscellaneousCharges			String	Y			
1.15.15.1	currency	Miscellaneous Currency Code	3	String	N		USD	
1.15.15.2	charges	Miscellaneous charges	20	String	Y		80	
1.15.16	thirdPartyDetail			String	N			
1.15.16.1	name	Third Party Name	200	String	N		KIJ JUH	
1.15.16.2	address	Third Party Address	500	String	N		5LOK	
1.15.16.3	country	Third Party Country	50	String	N		US	

**JSON Schema Example - Decrypted**

```

{
  "data": {
    "boeNumber": "8229359",
    "boeDate": "2017-01-18",
    "dischargePort": "INBOM4",
    "importAgency": "1",
    "adCode": "6500114",
    "gp": "P",
    "shipmentPort": "NUE",
    "igmNumber": "1053166",
    "igmDate": "2016-11-27",
    "mswbMblNumber": "17669980345",
    "shipmentDate": "2016-11-25",
    "hawbHblNumber": "65613292",
    "hawbHblDate": "2016-11-25",
    "importerExporterDetail": {
      "code": "319702462",
      "name": "INA BEARINGS INDIA PVT.LTD.",
      "address": "PLOT NO. A 3, TALEGAON INDUSTRIAL",
      "panNumber": "AAACI7163H"
    },
    "invoiceDetails": [
      {
        "status": "COMPLETED",
        "serialNumber": "1",
        "number": "128709585",
        "term": "FOB",
        "currency": "INR",
        "amount": 637583,
        "paidAmount": 637582.9999,
        "rbUtilizedAmount": 637582.9999,
        "supplierDetail": {
          "name": "M/S. SCHAEFFLER TECHNOLOGIES AG. C",
          "address": "O. KG 91072 HERZOGENAURACH GERMANY",
          "country": "DE"
        },
        "sellerDetail": {
          "name": "",
          "address": "",
          "country": ""
        },
        "freightCharges": {
          "currency": "INR",
          "charges": 3026.75
        },
        "insuranceCharges": {
          "currency": "",
          "charges": 0
        },
        "commissionCharges": {
          "currency": "",
          "charges": 0
        },
        "discountCharges": {
          "currency": "",
          "charges": 0
        },
        "miscellaneousCharges": {
          "currency": "",
          "charges": 0
        },
        "thirdPartyDetail": {
          "name": "",
          "address": "",
          "country": ""
        }
      }
    ]
  }
}

```

}  
}  
}

<b>Operation Name</b>	Request ORM details	<b>Description</b>	Request Import Outward Remittance Master (ORM) details along with status
<b>Service Interface</b>	v3/import/remittance/outwards	<b>Pre-requisite</b>	
<b>HTTP Method</b>	GET	<b>Post condition</b>	
<b>Authorization ID</b>	Customer's ieCode. This value is provided in the JSON Web Token (jwt.claims.ieCode). Please refer to <b>Request Header's Token</b>		<a href="#">Request Header's Token</a>

<b>Message Type</b>	Query Parameters							
<b>Seq Id</b>	<b>Field Name</b>	<b>Description</b>	<b>Length</b>	<b>Datatype</b>	<b>Required (Y/N/C)</b>	<b>Pattern</b>	<b>Sample Value(s)</b>	<b>Remark</b>
1	ormNumber	Outward Remittance Master Number	50	String	Y		F9876546	
<b>Request Query Example</b>								
Enquire detail of orm								
GET {(env-url)}/v3/import/remittance/outwards?ormNumber=OACOR049465BOM20181019213051								

<b>Message Type</b>	Decrypted Response							
<b>Seq Id</b>	<b>Field Name</b>	<b>Description</b>	<b>Length</b>	<b>Datatype</b>	<b>Required (Y/N/C)</b>	<b>Pattern</b>	<b>Sample Value(s)</b>	<b>Remark</b>
1.5	data		N/A	JSON	Y			
1.1	ormNumber	Outward Remittance Master Number	20	String	Y		F9876546	
1.2	adCode	Authorized Dealer Code	10	String	Y		6540007	
1.3	ormAmount			String	Y			
1.3.1	currency	Outward Remittance Master Currency	3	String	Y		EUR	
1.3.2	amount	Remittance Amount	20	String	Y		1000 0000	
1.3.3	utilized	Outward Remittance Master Utilized Amount	20	String	Y		700 0000	
1.3.4	unutilized	Outward Remittance Master Unutilized Amount	20	String	Y		300 0000	
1.4	ormDate	Outward Remittance Master Date	10	String	Y		2021-06-04	
1.5	ormStatus	Outward Remittance Master Status	50	String	Y		PART UTILIZED	
1.6	beneficiaryName	Beneficiary Name	100	String	Y		WER YUN	
1.7	beneficiaryCountry	Beneficiary Country	3	String	Y		SG	
1.8	purposeCode	Purpose OF Remittance	10	String	Y		S0102	
1.9	capitalGoods	Capital Goods	10	String	Y		Y / N	
1.10	rbiIntegrationStatus	rbiIntegrationStatus	50	String	Y		Acknowledged by RBI	
1.11	importerExporterDetail			String	Y			
1.11.5	code	Importer Exporter Code	10	String	Y		1234567890	
1.11.2	name	Importer Exporter Name	100	String	Y		ASD UYH	
1.11.3	address	Importer Exporter Address	200	String	N		432A	
<b>JSON Schema Example - Decrypted</b>								

```

data: {
  "ormNumber": "OACOR049465BOM20181019213051",
  "adCode": "6500114",
  "ormAmount": {
    "currency": "USD",
    "amount": 24250,
    "utilized": 4858.1,
    "unutilized": 19391.9
  },
  "ormDate": "2018-10-19",
  "ormStatus": "PART_UTILIZED",
  "beneficiaryName": "APROVECHO RESEARCH CENTER",
  "beneficiaryCountry": "US",
  "purposeCode": "S0102",
  "capitalGoods": "N",
  "rbiIntegrationStatus": "Awaiting RBI Acknowledgement",
  "importerExporterDetail": {
    "code": "0311060768",
    "name": "XXXXXXXXXXXX",
    "address": "BSHHOUSEHOLDAPPLIANCESMANUPLTD ARENAHOUSE2NDFLOORMAINBLDG PLOTNO103ROADNO12MIDC ANDHERIEASTMUMBAIINDIA ATTNKALPESHAPARIKH400093"
  }
}

```