# InvoicePayment (PUT)

#### Overview

This Put API can be used to update payment details on the invoice document and some additional action in Quantum by GEP to post payment details received from ERP.

URL Format: https://api-leouat.gep.com/leo-invoice-interface/api/v1/RemittanceDetails

## Request

https://api-leoqc.gep.com/leo-invoice-interface/api/v1/RemittanceDetails

```
Payload : [
        "documentNumber": "string",
        "supplierInvoiceNumber": "string",
        "clientSupplierCode": "string",
        "sourceSystemName": "string",
        "batchId": "string",
        "paymentReferenceNumber": "string",
        "paymentRemittanceId": "string",
        "paymentMethod": "string",
        "paymentDate": "datetime",
        "grossAmount": int,
        "netAmount": int,
        "discountAmount": int,
        "adjustmentAmount": int,
        "currency": "string",
        "statusInfo": "string"
```

#### Response

```
"returnValue": {
    "errorDetails": [
            "errors": [
                    "documentNumber": "string",
                    "documentStatus": "string",
                    "interfaceStatus": "string",
                    "documentURL": "string",
                    "errorCode": "string",
                    "errorDescription": "string"
            ],
            "success": [],
            "paymentReferenceNumber": "string",
            "paymentRemittanceId": "string",
            "paymentMethod": "string",
            "paymentDate": "datetime",
            "grossAmount": "decimal",
            "netAmount": "decimal",
            "discountAmount": "decimal",
            "adjustmentAmount": "decimal",
            "currency": "string",
            "statusInfo": "string",
            "comments": "object",
            "batchId": "string",
            "documentNumber": "string",
            "clientSupplierCode": "string",
            "sourceSystemName": "string",
            "supplierInvoiceNumber": "string"
    ],
```

```
"successDetails": []
},
"isSuccess": "Boolean",
"errors": "string",
"exception": "object",
"errorMessage": "string",
"errorCode": "string",
"correlationId": "string"
```

## **Data Elements**

Payload/Request	Payload/Request					
Property	Required?	Data type	Description	Validations / Exceptions		
documentNumber	Yes, if supplierInvoiceNumber /clientSupplierCode/ batchId was not provided in the payload	String (100)	Document Number against which action to be performed.	Document Number or Supplier     Document Number is Mandatory     Invalid Document Number		
supplierInvoiceNumber	Yes, if documentNumber /clientSupplierCode / batchId was not provided in the payload	String	Supplier Invoice Number against which action to be performed.	Document Number or Supplier     Document Number is Mandatory     Invalid Supplier Invoice Number		
sourceSystemName	Yes, if clientSupplierCode was provided in the payload.	String	It is the source system name from which request came.			
clientSupplierCode	Yes, if supplierInvoiceNumber /documentNumber / batchId was not provided in the payload	String	Client Supplier Code will be used to filter the documents against which action to be performed. Will be sending in payload and same will come in response under erroDetail/successDetail.			
batchld	No	String	Batch ID used to filter the documents that we want to add/update remittance.	Invalid Batch ID		
statusInfo	Yes	String	Document Status that we're trying to update on the document.	Incorrect status: does not exist in the system		

				Incorrect status: {{InputStatus}}     cannot be updated as the status is     {{CurrentStatus}}
comments	No	Object	Check the Comments object data	
paymentReferenceNum ber	Yes	String	Reference Number of payment	Payment reference number is Mandatory
paymentRemittanceId	Yes	String	Remittance Id of payment	Payment remittance id is Mandatory
paymentMethod	No	String	Method of payment	
paymentDate	Yes	Date Time	Date of Payment (e.g. 2021-11- 01T00:00:00Z)	Need to pass correct format
grossAmount	No	Decimal	Payment gross amount	
netAmount	No	Decimal	Payment Net amount	
discountAmount	No	Decimal	Discount Amount if any	
adjustmentAmount	No	Decimal	Adjustment Amount	
currency	No	String	Currency used for payment	

Interface Status Response					
Property	Required?	Data type	Description	Validations / Exceptions	
<u>returnValue</u>		Object	Its an object that contains actual response data from API		
isSuccess		boolean	It's a Boolean flag that defines API is successfully executed or not		
exception		Object	It's provide stack trace if any exception occurred at API level		
errorMessage		string	It will just show as Exception Occurred if any		

Return Value					
Property	Required?	Data type	Description	Validations / Exceptions	
errorDetails		List of errorDetail object	An array of errorDetail comes in response		
			specific to document given in payload.		

successDetails	List of successDetail object	An array of successDetail comes in	
		response specific to document given in	
		payload.	

Property	Required?	Data type	Description	Validations / Exceptions
documentNumber		String (100)	Document Number against which action to	
			be performed. Will be sending in payload	
			and same will come in response under	
			erroDetail/successDetail	
supplierInvoiceNumber		String	Supplier Invoice Number against which	
			action to be performed. Will be sending in	
			payload and same will come in response	
			under erroDetail/successDetail.	
sourceSystemName		string	It is the source system name from which	
			request came. Will be sending in payload and	
			same will come in response under	
			erroDetail/successDetail	
clientSupplierCode		string	Client Supplier Code will be used to filter the	
			documents against which action to be	
			performed. Will be sending in payload and	
			same will come in response under	
			erroDetail/successDetail.	
documentStatus		string	Current Document Status will get in the	
			response under erroDetail/successDetail	
nterfaceStatus		String	Current Interface status on the document	
			will get in the response under	
			erroDetail/successDetail	
statusInfo		string	Interface Status that we're trying to update	
			on the document. Will be sending in payload	
			and same will come in response under	
			erroDetail/successDetail.	
comments		Object	Check the Comments object data	
documentURL		String	This will be null in Error object. Actual	
			document url will get in successDetails	
errors		Object	Array of objects will get with document	
			details if any error records	
success		Object	Array of objects will get with document	
			details for success records	

paymentReferenceNum ber	String	Reference Number of payment. Input payload value we'll get in the response	
paymentRemittanceId	String	Any unique id we can pass. Input payload value we'll get in the response	
paymentMethod	String	Method of payment. Input payload value we'll get in the response	
paymentDate	String	Date of Payment. Input payload value we'll get in the response	
grossAmount	Decimal	Payment gross amount. Input payload value we'll get in the response	
netAmount	Decimal	Payment Net amount. Input payload value we'll get in the response	
discountAmount	Decimal	Discount Amount if any, Input payload value we'll get in the response	
adjustmentAmount	Decimal	Adjustment Amount. Input payload value we'll get in the response	
currency	String	Currency used for payment. Input payload value we'll get in the response	

Errors/Success Array				
Property	Required?	Data type	Description	Validations / Exceptions
documentNumber		String (100)	Document Number against	
			which action to be	
			performed.	
documentStatus		string	Current Document Status will	
			get in the response under	
			erroDetail/successDetail	
InterfaceStatus		String	Current Interface status on	
			the document will get in the	
			response under	
			erroDetail/successDetail	
documentURL		String	This will be null in Error	
			object. Actual document url	
			will get in successDetails	
errorCode		String	Error Code will get if any	
			errors in the processing	
errorDescription		String	Error Description will get if	
			any errors in the processing	

Comments				
Property	Required?	Data type	Description	Validations / Exceptions
commentText		String	Comment can be passed to	
			updated on document if	
			anything required	