



# PAYA Gateway

## PAYA Gateway Connect: Integrated Payments

XML Specification – Basic Purchasing Card Addendum Data  
Supplement

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XML Specification - Purchasing Card Addendum Data Supplement

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## Introduction

This document describes the interface into the PAYA Gateway. This interface specification provides details of the different addendum data elements supported for purchasing card transactions. The addendum formats in conjunction with either 'Payment requests' or 'Settlement Requests' can be used in several ways including; XML HTTPS POST, XML batch files, and SOAP 1.2 web services.

This interface provides support for different formats as mentioned below:

- MasterCard Purchasing
- Visa Purchasing
- Visa EDMI (Non-VAT)
- Fuel Cards

The PAYA Gateway will also support the previous and earlier legacy interface specifications.

As the PAYA Gateway supports the processing of Purchasing Card Level 3 Line Item detail for multiple acquirers. There are some differences / variations in the amount of data that can be flowed through each acquirer and there are some specific requirements for acquirers in France. The following sections cover all the possible data elements for Visa, MasterCard and American Express. It should be noted that there are many optional fields which maybe card holder and scheme specific requirements. PAYA Gateway will advise on these requirements as part of our implementation process.



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## 1. Invoice Treatment

The PAYA Gateway provides support for different types of Invoice Treatment via the Invoice Treatment Type XML tag. By default, purchase cards have a treatment type of VAT which signifies a VAT transaction. However, if the flag is set to EDMI the invoice data is treated as Management Information and not as a VAT invoice.

The only purchase card scheme to date which is by default EDMI is the Visa EDMI card Bin range (details of the EDMI Bin range can be provided on request). The PAYA GATEWAY Procurer ERP environment will automatically set the treatment flag of Visa EDMI cards to 'EDMI' irrespective of what is passed by the merchant.

Therefore, should this option for Management Information be used outside of the Visa EDMI Bin range it must be with the full agreement of the cardholder, merchant and acquiring bank. Please also note that this type of transaction cannot be used as a Tax point and therefore cannot be part of VAT reclaim.

The invoice for an 'EDMI' transaction must be submitted to the cardholder by the merchant via other means as it is the clear responsibility of the merchant to maintain full VAT accountability as per UK HMRC rules.

### 1.1 VAT Category Code

The VAT Category Code is used to enable the tax information to be summarised and apportion any bottom-line discount.

The following VAT Categories are now enforced in the UK and must be used for UK Visa Purchasing transactions.

Code	Rate	Description
Z	0.00%	Zero
E	0.00%	Exempt
AA	5.00%	Reduced Rate
A	Mixed Rate	Mixed Rate
S	Current HMRC %	Standard

### 1.2 Amex Tax Category Codes

American Express requires the usage of zero VAT to be identified using a Tax Category value:

Value	Meaning
O (or) OSCOPE	Out of scope
Z (or) ZERO	Zero VAT Rate
E (or) EXEMPT	Exempt from VAT



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## 1.3 Invoice Reconciliation

The sum of the line item detail must reconcile with the invoice total, with an allowed tolerance of “**One Minor Currency Unit for Each Invoice Line**”.

A tolerance is allowed for two primary reasons:

1. VAT Rounding.
2. Four Decimal Places Pricing.

Depending on accounting practices, most ERP systems calculate Invoice totals by calculating the VAT on the accumulated net amounts using 4 decimal places. As this can result in rounding issues when converting into currency, representing 2 decimal places, a tolerance is allowed and is calculated as +/- 1 for each physical item line of the transaction.

This tolerance will therefore allow minor rounding errors where the VAT amount for each line is calculated using 4 decimal places.

For example, for each line:

Line net (4 decimal places) = Quantity (4 decimal places) \* unit cost (4 decimal places).

Line VAT (4 decimal places) = Line net (4 decimal places) \* VAT rate.

Line Gross (4 decimal places) = Line net (4 decimal places) + Line VAT (4 decimal places).

Invoice has 5 item lines.

Gross invoice total = Sum of Line Gross (4 decimal places).

Therefore, if the gross invoice total is then rounded to 2 decimal places there is a tolerance to allow it to be different by 1 currency unit for each line of the transaction – in the example above would be a total of 5 currency in PAYA Gateway.

## 1.4 Reserved Characters

Listed below are the reserved characters in XML which when used in addendum data they must be converted to the 'XML Format' in the table below.

Character	Description	XML Format
"	Quotation mark	&quot;
'	Apostrophe	&apos;
&	Ampersand	&amp;
<	Less-than symbol	&lt;
>	Greater-than symbol	&gt;



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## 2. Line Item Detail 'LID' and 'LIDA' Addendum Data

LID is the default data structure for all Mastercard and American Express purchasing card transactions, plus for Visa transactions that are outside of the UK where LID is valid. The following data structure highlights any card scheme specific fields and rules.

### 2.1 Field Definitions

XML Fields	Type	Length	Mandatory / Optional	Details
<b>Addendum</b>				<b>Element Start</b>
<b>PCard</b>				<b>Element Start</b>
<b>LID</b>				<b>Element Start</b>
<b>References</b>				<b>Element Start</b>
CostCentre	Alpha Numeric	80	O	Cost Centre – <i>Mastercard Only</i> It is recommended to use this Field
<b>References</b>				<b>Element End</b>
<b>AMEXCPC</b>				<b>Element Start</b> <i>American Express Specific fields</i>
CustomerReference1	Alpha Numeric	20	O	Also known as Cost Centre to AMEX
CustomerReference2	Alpha Numeric	20	O	Also known as Customer Reference to AMEX
CustomerNumber	Alpha Numeric	12	O	Also known as Customer Reference Number to AMEX
OriginalInvoiceNumber	Alpha Numeric	15	O	<b>Mandatory</b> for Refunds
InvoiceReferenceNumber	Alpha Numeric	12	M	Suppliers Invoice Number
<b>PurchasingAddress</b>				<b>Element Start</b> <i>These fields are mandatory for cross-border transactions / Otherwise not required</i>
<b>From</b>				<b>Element Start</b>
PostalCode	Alpha Numeric	10	M	Postal code
Address1	Alpha Numeric	40	M	Address line 1
CountryName	Alpha	30	M	Country name
EUCountry	Alpha	1	M	Y if you are in EUROLAND or N if you aren't
<b>From</b>				<b>Element End</b>
<b>To</b>				<b>Element Start</b>
PostalCode	Alpha Numeric	10	M	Postal code
Address1	Alpha Numeric	40	M	Address line 1
CountryName	Alpha	30	M	Country name



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XML Fields	Type	Length	Mandatory / Optional	Details
EUCountry	Alpha	1	M	Y if your customer in EUROLAND or N if they aren't
To				<b>Element End</b>
PurchasingAddress				<b>Element End</b>
AMEXCPC				<b>Element End</b>
Details				<b>Element Start</b> <i>Non American Express Specific fields</i>
OrderDate	Date	6	M	In the format of YYMMDD
InvoiceReferenceNumber	Alpha Numeric	12	M	Must be unique and not used previously
OriginalInvoiceNumber	Alpha Numeric	12	O	<b>Mandatory</b> for Refunds
SupplierOrderReference	Alpha Numeric	15	M	Supplier supplied Order Reference
CustomerOrderReference	Alpha Numeric	16	O	Customer supplied Order Reference
PurchaseOrderNumber	Numeric	35	O	Purchase Order Number
CustomerNumber	Numeric	12	O	Customer Number
GrossAmount	Numeric	12	M	Total gross amount of Invoice
VATAmount	Numeric	12	M	Total VAT amount of Invoice
LineCount	Numeric	V	M	Total lines present with this Invoice Request
Details				<b>Element End</b>
Line				<b>Element Start</b>
Quantity	Numeric	12	M	Quantity of product. 2 decimal places for Amex / 4 decimal places for Mastercard
UnitCost	Numeric	12	M	Cost per unit. 2 decimal places for Amex / 4 decimal places for Mastercard
VATRate	Numeric	4	M	VAT Rate / 2 decimal places. Examples: 5.00 or 20.00
LineTotal	Numeric	12	M	Net Value of the Line
ProductCode	Alpha numeric	15	O	If a product code is supplied, the commodity code is optional and will take a default value of 0000. If there is no product code, a commodity code other than 0000 must be supplied
Description	Alpha Numeric	40	M	Product description
UnitOfMeasure	Alpha Numeric	12	M	Unit of measure
CommodityCode	Numeric	4	O	If a product code is supplied, the commodity code is optional and will take a default value of 0000. If there is no product code, a commodity code other than 0000 must be supplied



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XML Fields	Type	Length	Mandatory / Optional	Details
AMEXTaxCategory	Alpha Numeric	6	0	<b>The tax category is required by Amex only when the VAT rate is zero.</b> When there is a non-zero VAT rate, the tax category field is ignored
Line				<b>Element End</b>
LID				<b>Element End</b>
PCard				<b>Element End</b>
Addendum				<b>Element End</b>

## 2.2 Sample Structure

Below is a representation of all possible LID fields (Amex CPC and Mastercard). Please note not all fields are shown in the above tables, if you require further information please contact PAYA GATEWAY.

```
<Addendum>
  <PCard>
    <LID>
      <Supplier>
        <VATRegistrationNumber></VATRegistrationNumber>
        <CategoryCode></CategoryCode>
        <Name></Name>
        <Address1></Address1>
        <Address2></Address2>
        <Address3></Address3>
        <Address4></Address4>
        <Postcode></Postcode>
        <Country></Country>
      </Supplier>
      <References>
        <CostCentre></CostCentre>
        <Additional1></Additional1>
        <Additional2></Additional2>
        <Additional3></Additional3>
        <Additional4></Additional4>
        <Additional5></Additional5>
      </References>
      <AMEXCPC>
        <CustomerReference1></CustomerReference1>
        <CustomerReference2></CustomerReference2>
        <CustomerNumber></CustomerNumber>
        <OriginalInvoiceNumber></OriginalInvoiceNumber>
        <InvoiceReferenceNumber></InvoiceReferenceNumber>
        <PurchasingAddress>
          <ProductCode></ProductCode>
          <From>
            <PostalCode></PostalCode>
            <Address1></Address1>
            <Address2></Address2>
            <Address3></Address3>
            <Address4></Address4>
            <CountryName></CountryName>
            <EUCountry></EUCountry>
          </From>
          <To>
            <PostalCode></PostalCode>
```



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```

                <Address1></Address1>
                <Address2></Address2>
                <Address3></Address3>
                <Address4></Address4>
                <CountryName></CountryName>
                <EUCountry></EUCountry>
            </To>
        </PurchasingAddress>
    </AMEXCPC>
    <Details>
        <SpecialType></SpecialType>
        <OrderDate></OrderDate>
        <InvoiceReferenceNumber></InvoiceReferenceNumber>
        <OriginalInvoiceNumber></OriginalInvoiceNumber>
        <SupplierOrderReference></SupplierOrderReference>
        <CustomerOrderReference></CustomerOrderReference>
        <CustomerVATRegistrationNumber></CustomerVATRegistrationNumber>
        <PurchaseOrderNumber></PurchaseOrderNumber>
        <CustomerNumber></CustomerNumber>
        <Freight VATRate="" Amount=""/>
        <ShipFromPostcode></ShipFromPostcode>
        <DestinationPostcode></DestinationPostcode>
        <DestinationCountryCode></DestinationCountryCode>
        <BottomLineDiscount Amount=""/>
        <GrossAmount></GrossAmount>
        <VATAmount></VATAmount>
        <VATTransaction></VATTransaction>
        <VirtualCard></VirtualCard>
        <BypassLineToleranceCheck></BypassLineToleranceCheck>
        <CustomIdentifier></CustomIdentifier>
        <CustomIdentifierType></CustomIdentifierType>
        <IsCrossBorder></IsCrossBorder>
        <LineCount></LineCount>
    </Details>
    <Line>
        <Summary></Summary>
        <Quantity></Quantity>
        <UnitCost></UnitCost>
        <Discount></Discount>
        <VATRate></VATRate>
        <LineTotal></LineTotal>
        <ProductCode></ProductCode>
        <Description></Description>
        <UnitOfMeasure></UnitOfMeasure>
        <CommodityCode></CommodityCode>
        <AMEXTaxCategory></AMEXTaxCategory>
        <POLineNumber></POLineNumber>
        <LineExtras>
            <Name></Name>
            <Value></Value>
            <mcT></mcT>
            <mcRTI></mcRTI>
        </LineExtras>
    </Line>
</LID>
</PCard>
</Addendum>
```



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## 2.3 Example (Populated)

Below is a representation of all possible LID fields (Amex CPC and Mastercard). Please note not all fields are shown in the above tables, if you require further information please contact PAYA GATEWAY.

```
<Addendum>
  <PCard>
    <LID>
      <Supplier>
        <VATRegistrationNumber/>
        <CategoryCode/>
        <Name/>
        <Address1>SU Address1</Address1>
        <Address2>SU Address2</Address2>
        <Address3>SU Address3</Address3>
        <Address4>SU Address4</Address4>
        <Postcode>AB12 3CD</Postcode>
        <Country>United Kingdom</Country>
        <EUCountry>N</EUCountry>
      </Supplier>
      <References>
        <CostCentre>CC2345</CostCentre>
        <Additional1>Ref Additional1</Additional1>
        <Additional2>Ref Additional2</Additional2>
        <Additional3>Ref Additional3</Additional3>
        <Additional4>Ref Additional4</Additional4>
        <Additional5>Ref Additional5</Additional5>
      </References>
      <AMEXCPC>
        <CustomerReference1>CustomerReference1</CustomerReference1>
        <CustomerReference2>CustomerReference2</CustomerReference2>
        <CustomerNumber>7273423489</CustomerNumber>
        <OriginalInvoiceNumber>829387</OriginalInvoiceNumber>
        <InvoiceReferenceNumber>ID829387</InvoiceReferenceNumber>
        <PurchasingAddress>
          <ProductCode>3221</ProductCode>
          <From>
            <PostalCode>PO4321PU</PostalCode>
            <Address1>FR SU Address1</Address1>
            <Address2>FR SU Address2</Address2>
            <Address3>FR SU Address3</Address3>
            <Address4>FR SU Address4</Address4>
            <CountryName>FRA</CountryName>
            <EUCountry>Y</EUCountry>
          </From>
          <To>
            <PostalCode>PO1234UP</PostalCode>
            <Address1>UK PU Address1</Address1>
            <Address2>UK PU Address2</Address2>
            <Address3>UK PU Address3</Address3>
            <Address4>UK PU Address4</Address4>
            <CountryName/>
            <EUCountry>N</EUCountry>
          </To>
        </PurchasingAddress>
      </AMEXCPC>
    </Details>
    <SpecialType/>
    <OrderDate>160411</OrderDate>
  </PCard>
</Addendum>
```



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```
<InvoiceNumber>829387</InvoiceNumber>
<OriginalInvoiceNumber>829387</OriginalInvoiceNumber>
<SupplierOrderReference>SuppOrdRef123</SupplierOrderReference>
<CustomerOrderReference/>
<PurchaseOrderNumber/>
<CustomerNumber/>
<Freight VATRate="0.00" Amount="00.00"/>
<ShipFromPostcode/>
<DestinationPostcode/>
<DestinationCountryCode/>
<BottomLineDiscount Amount="00.00"/>
<GrossAmount>100.00</GrossAmount>
<VATAmount>00.00</VATAmount>
<VATTransaction/>
<VirtualCard/>
<CustomerVATRegistrationNumber>123456789012GB</CustomerVATRegistrationNumber>
<BypassLineToleranceCheck/>
<CustomIdentifier/>
<CustomIdentifierType/>
<LineCount>1</LineCount>
</Details>
<Line>
  <Summary/>
  <Quantity>1.0000</Quantity>
  <UnitCost>100.0000</UnitCost>
  <Discount>0.00</Discount>
  <VATRate>0.00</VATRate>
  <LineTotal>100.00</LineTotal>
  <ProductCode>34344</ProductCode>
  <Description>Line1</Description>
  <UnitOfMeasure>each</UnitOfMeasure>
  <CommodityCode/>
  <AMEXTaxCategory/>
  <POLineNumber/>
</Line>
</LID>
</PCard>
</Addendum>
```

## 3. VGIS Addendum Data

The VGIS Addendum type is primarily used for Visa UK transactions, however the addendum type can also be used for Visa international and MasterCard, should the developer only wish to code a single MasterCard & Visa format. However, as these are normally handled as LID, the PAYA Gateway will only use the appropriate data elements for submission appropriate to the card scheme irrespective of the amount of data fields supplied in the request to the payment gateway by the merchant.

### 3.1 Field Definitions

XML Fields	Type	Length	Mandatory / Optional	Details
Addendum				Element Start
PCard				Element Start
VGIS				Element Start
Supplier				Element Start



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XML Fields	Type	Length	Mandatory / Optional	Details
Name	Alpha Numeric	60	M	Name of the party
Address1	Alpha Numeric	55	M	First line of Address
City	Alpha Numeric	35	M	Supplier City
County	Alpha Numeric	35	M	Supplier County
Postcode	Alpha Numeric	35	M	Supplier postcode
Country	Alpha Numeric	35	M	Supplier country code
WebAddress	Alpha Numeric	80	M	Web address
VATRegistrationNumber	Alpha Numeric	80	O	If VAT Registered, then this field is Mandatory
ContactName	Alpha Numeric	60	O	At least one of these elements must be provided, but two or all three may optionally be completed
ContactTelNum	Alpha Numeric	35	O	
<b>HeadOffice</b>				<b>Element Start</b>
Name	Alpha Numeric	60	M	Name of the party
Address1	Alpha Numeric	55	M	First line of Address
<b>HeadOffice</b>				<b>Element End</b>
<b>Supplier</b>				<b>Element End</b>
<b>Customer</b>				<b>Element Start</b>
Name	Alpha Numeric	60	M	Name of the party
Address1	Alpha Numeric	55	M	First line of Address
City	Alpha Numeric	35	M	Customer city
County	Alpha Numeric	35	M	Customer county
Postcode	Alpha Numeric	35	M	Customer postcode
VATRegistrationNumber	Alpha Numeric	80	O	If VAT Registered, then this field is Mandatory
CustomerName	Alpha Numeric	80	M	Name of the individual making the purchase.
		35		<i>35-character limit if transaction is to be acquired by GlobalPay</i>
<b>DeliveryAddress</b>				<b>Element Start</b>



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XML Fields	Type	Length	Mandatory / Optional	Details
Name	Alpha Numeric	60	M	Name of the party
Address1	Alpha Numeric	55	M	First line of Address
DeliveryAddress				<b>Element End</b>
Customer				<b>Element End</b>
Details				<b>Element Start</b>
InvoiceDate	Date	14	O	In the form YYYYMMDDHHMMSS. If omitted, then the transaction date / time is used by the PAYA GATEWAY system. <b>Note:</b> The Invoice Date may not be ahead of the transaction date
TaxPointDate	Date	14	O	In the form YYYYMMDDHHMMSS. If omitted, then the transaction date/time is used by the PAYA GATEWAY system. <b>Note:</b> The Tax Point Date may not be ahead of the transaction date
OrderDate	Date	6	M	In the format YYMMDD
InvoiceNumber	Alpha Numeric	35	M	Must be unique and not previously used
PurchaseOrderNumber	Alpha Numeric	35	O	Customer Purchase Order for this Invoice
OriginalInvoiceNumber	Alpha Numeric	35	O	<b>Mandatory</b> for Refunds
CustomerReference	Alpha Numeric	80	O	Customer Reference number
CostCentre	Alpha Numeric	80	O	Cost Centre - It is recommended to use this Field
VATAmount	Numeric 2 decimal places	12	M	Total VAT amount of Invoice
GrossAmount	Numeric 2 decimal places	12	M	Total Gross amount of Invoice
Details				<b>Element End</b>
Line				<b>Element Start</b>
SupplierProduct Code="" Description=""	Alpha Numeric Alpha Numeric	35 80	M	Both Code and Description attributes are required
BuyerProduct Code="" Description=""	Alpha Numeric Alpha Numeric	35 80	O	Element is optional. <b>If supplied, both Code and Description attributes are required</b>



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XML Fields	Type	Length	Mandatory / Optional	Details
VPCommodity Code="" Description=""	Alpha Numeric Alpha Numeric	35 80	O	Element is optional. <b>If supplied, both Code and Description attributes are required</b>
VATCategoryCode="" Rate=""	Alpha Numeric 2 decimal places	1	M	Both VAT Category Code (see Table of Codes) and Rate (2 decimal places / e.g 20.00) are required
Quantity	Numeric 4 decimal places	12	M	Quantity of product
UnitOfMeasure	Alpha Numeric	12	M	Unit of measure
UnitCost	Numeric 4 decimal places	12	M	Unit Cost
LineTotal	Numeric 2 decimal places	12	M	Net Value (Excluding tax)
Line				<b>Element End</b>
VGIS				<b>Element End</b>
PCard				<b>Element End</b>
Addendum				<b>Element End</b>

## 3.2 Sample Structure

The below is a representation of all possible VGIS fields – Please note not all fields are shown in the above tables, if you require further information please contact PAYA Gateway.

```

<Addendum>
  <PCard>
    <VGIS>
      <Supplier>
        <Name/>
        <Address1/>
        <Address2/>
        <Address3/>
        <Address4/>
        <City/>
        <County/>
        <Postcode/>
        <Country/>
        <WebAddress/>
        <VATRegistrationNumber/>
        <CategoryCode/>
        <SectorCode/>
        <SiteID/>
        <SectorCode/>
        <ContactName/>
        <ContactTelNum/>
        <ContactFunction/>
    
```



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```
<HeadOffice>
  <Name/>
  <Address1/>
  <Address2/>
  <Address3/>
  <Address4/>
  <City/>
  <County/>
  <Postcode/>
  <Country/>
  <WebAddress/>
</HeadOffice>
</Supplier>
<Customer>
  <Name/>
  <Address1/>
  <Address2/>
  <Address3/>
  <Address4/>
  <City/>
  <County/>
  <Postcode/>
  <Country/>
  <CustomerName/>
  <VATRegistrationNumber/>
  <WebAddress/>
  <DeliveryAddress>
    <Name/>
    <Address1/>
    <Address2/>
    <Address3/>
    <Address4/>
    <City/>
    <County/>
    <Postcode/>
    <Country/>
    <WebAddress/>
  </DeliveryAddress>
</Customer>
<Details>
  <VirtualCard/>
  <InvoiceDate/>
  <TaxPointDate/>
  <OrderDate/>
  <InvoiceNumber/>
  <PurchaseOrderNumber/>
  <OriginalInvoiceNumber/>
  <BypassLineMathChecks/>
  <BypassLineToleranceCheck/>
  <BypassALLMathChecks/>
  <TaxModel/>
  <CustomerReference/>
  <CostCentre/>
  <AdditionalReference1/>
  <AdditionalReference2/>
  <AdditionalReference3/>
  <AdditionalReference4/>
  <AdditionalReference5/>
  <InvoiceTreatment/>
  <InvoiceType/>

```



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```

    <CurrencyCode/>
    <GrossAmount/>
    <VATAmount/>
    <BottomLineDiscount Amount="">
        <Apportionment Amount="" CategoryCode=""/>
    </BottomLineDiscount>
</Details>
<Line>
    <SupplierProduct Description="" Code=""/>
    <BuyerProduct Description="" Code=""/>
    <VPCommodity Description="" Code=""/>
    <VAT CategoryCode="" Rate=""/>
    <VATAmount/>
    <PurchaseOrderLineNumber/>
    <UnitOfMeasure/>
    <Quantity/>
    <UnitCost/>
    <LineTotal/>
    <SubLineItemNumber/>
    <AMEXTaxCategory/>
    <Discount Type="" Value=""/>
    <LineExtras>
        <Name/>
        <Value/>
        <mcT/>
        <mcRTI/>
    </LineExtras>
</Line>
</VGIS>
</PCard>
</Addendum>
```

## 3.3 Example (Populated)

Below is a representation of all possible VGIS fields – Please note not all fields are shown in the above tables, if you require further information please contact PAYA Gateway.

```

<Addendum>
  <PCard>
    <VGIS>
      <Supplier>
        <Name>Test</Name>
        <Address1>Test Address Line1</Address1>
        <Address2>Test Address Line2</Address2>
        <Address3>Test Address Line3</Address3>
        <Address4>Test Address Line4</Address4>
        <City>Test City</City>
        <County>Supplier County</County>
        <Postcode>PO3445AB</Postcode>
        <Country>United Kingdom</Country>
        <WebAddress>Test_WebsiteAddress.com</WebAddress>
        <VATRegistrationNumber>GB123458789</VATRegistrationNumber>
        <CategoryCode>12</CategoryCode>
        <SectorCode>113</SectorCode>
        <SiteID>09876</SiteID>
        <SectorCode>123</SectorCode>
        <ContactName>Test Contact</ContactName>
        <ContactTelNum>00044778976521</ContactTelNum>
        <ContactFunction>Mail only</ContactFunction>
```



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```
<HeadOffice>
  <Name>Example Company</Name>
  <Address1>HO Address 1</Address1>
  <Address2>HO Address 2</Address2>
  <Address3>HO Address 3</Address3>
  <Address4>HO Address 4</Address4>
  <City>HO City</City>
  <County>HO County</County>
  <Postcode>AB12 3CD</Postcode>
  <Country>United Kingdome</Country>
  <WebAddress>example.com</WebAddress>
</HeadOffice>
</Supplier>
<Customer>
  <Name>Example Customer</Name>
  <Address1>CU Address 1</Address1>
  <Address2>CU Address 2</Address2>
  <Address3>CU Address 3</Address3>
  <Address4>CU Address 4</Address4>
  <City>CU City</City>
  <County>CU County</County>
  <Postcode>98ZY 7XW</Postcode>
  <Country>UK</Country>
  <CustomerName>Customer</CustomerName>
  <VATRegistrationNumber>GB888888881</VATRegistrationNumber>
  <DeliveryAddress>
    <Name>DEL Customer</Name>
    <Address1>DEL Address 1</Address1>
    <Address2>DEL Address 2</Address2>
    <Address3>DEL Address 3</Address3>
    <Address4>DEL Address 4</Address4>
    <City>DEL City</City>
    <County>DEL County</County>
    <Postcode>AA12 3BB</Postcode>
    <Country>UK</Country>
  </DeliveryAddress>
</Customer>
<Details>
  <VirtualCard/>
  <InvoiceDate>20160413170000</InvoiceDate>
  <TaxPointDate/>
  <OrderDate>160317</OrderDate>
  <InvoiceNumber>000000610001</InvoiceNumber>
  <PurchaseOrderNumber>112233445566</PurchaseOrderNumber>
  <OriginalInvoiceNumber/>
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  <BypassLineToleranceCheck>N</BypassLineToleranceCheck>
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  <TaxModel>NIL</TaxModel>
  <CustomerReference>VGIS_Settle_TC08_001</CustomerReference>
  <CostCentre>CC123456</CostCentre>
  <AdditionalReference1>AdditionalReference1</AdditionalReference1>
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  <AdditionalReference3>AdditionalReference3</AdditionalReference3>
  <AdditionalReference4>AdditionalReference4</AdditionalReference4>
  <AdditionalReference5>AdditionalReference5</AdditionalReference5>
  <InvoiceTreatment>NLL</InvoiceTreatment>
  <InvoiceType>E</InvoiceType>
  <CurrencyCode>GBP</CurrencyCode>
  <GrossAmount>10.00</GrossAmount>
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# PAYA Gateway Connect: Integrated Payments

XML Specification - Purchasing Card Addendum Data Supplement

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  </Details>
  <Line>
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    <SubLineItemNumber>1</SubLineItemNumber>
    <SupplierProduct Description="ColaCubes100g" Code="Cola100g"/>
    <BuyerProduct Description="ColaCubes100g" Code="Cola100g"/>
    <VPCCommodity Description="ColaCubes100g" Code="Cola100g"/>
    <VAT CategoryCode="S" Rate="20.00"/>
    <VATAmount>0.50</VATAmount>
    <UnitOfMeasure>Bag</UnitOfMeasure>
    <Quantity>5.0000</Quantity>
    <UnitCost>0.5000</UnitCost>
    <Discount Type="V" Value="0.00"/>
    <LineTotal>2.50</LineTotal>
    <LineExtras>
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      <Value>100g</Value>
      <mcT>A</mcT>
      <mcRTI>F</mcRTI>
    </LineExtras>
  </Line>
  <Line>
    <PurchaseOrderLineNumber>2</PurchaseOrderLineNumber>
    <SubLineItemNumber>1</SubLineItemNumber>
    <SupplierProduct Description="PineappleCubes100g" Code="Pine100g"/>
    <BuyerProduct Description="PineappleCubes100g" Code="Pine100g"/>
    <VPCCommodity Description="PineappleCubes100g" Code="Pine100g"/>
    <VAT CategoryCode="S" Rate="20.00"/>
    <VATAmount>0.25</VATAmount>
    <UnitOfMeasure>Bag</UnitOfMeasure>
    <Quantity>5.0000</Quantity>
    <UnitCost>0.2500</UnitCost>
    <LineTotal>1.25</LineTotal>
    <Discount Type="V" Value="0.00"/>
    <LineExtras>
      <Name>PineappleCubes</Name>
      <Value>100g</Value>
      <mcT>A</mcT>
      <mcRTI>F</mcRTI>
    </LineExtras>
  </Line>
</VGIS>
</PCard>
</Addendum>
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