

Administrator
Technical
Guide



ComPay



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1 HOW TO USE THIS GUIDE

1.1 Confidentiality

The information contained in this document is for Administrators of 1-Stop services only. Copyright remains with 1-Stop. No unauthorised copying or distribution of the document or any part of its contents is permitted.

If you have any questions about the use or distribution of this document, call the 1-Stop Helpdesk on 1300 881 055.

1.2 Purpose of this guide

This guide is for Administrators of 1-Stop's services. It is intended as a:

- training resource when you purchase 1-Stop's services; and
- reference guide, if you need help to perform specific tasks.

Information about solving problems is included at the end of this document. If you need extra help you can:

- check the FAQs in the 'Help' tab on our website at www.1-stop.biz; or
- contact the Helpdesk on 1300 881 055.

1.3 What's new and what's changed

The information contained in this guide is current as at August 2012 and reflects all changes to the user interface up to that date. If you think you may not have the most up to date User Guide, check the downloads available under the ComPay service at www.1-stop.biz.

1.4 User Guide name and version number

Updates to User Guides are made each time a new version of the service is released.

This is: **ComPay-SP-Integration Guide version 1.3**

2 ABOUT 1-STOP

2.1 Who is 1-Stop?

1-Stop is an information communications technology (ICT) company that provides services to businesses involved in the import and export of goods to and from Australian ports. We are based in Sydney and our services are used all over Australia and in Auckland, NZ. Our customers include:

- terminal operators (stevedores);
- shipping lines;
- Australian Customs Services and Australian Quarantine and Inspection Service;
- container depots;
- importers and exporters;
- freight forwarders and agents;
- road carriers; and
- rail operators.

2.2 What does 1-Stop provide?

Our ICT solutions permit the exchange of data via the web or by electronic data interchange (EDI), for purposes such as container and vessel tracking, vehicle bookings to collect and deliver cargo at terminals, Electronic Import Delivery Orders (EIDOs), Pre Receipt Advices (PRAs), invoice and payments systems, and much more. For a full list of our services, go to [1-Stop Services](#).





2.3 Why use 1-Stop services?

1-Stop services are an important part of the logistics supply chain. We're integrated with ports and terminals all over Australia. Every day our community of users grows.

1-Stop customers enjoy:

- efficient and 'real time' transactions between community members;
- improved data quality;
- clear, visible data about vessel and container movements;
- easy reporting to Australian Customs Services to meet regulatory requirements;
- time and cost savings, thanks to automation of repetitive transactions;
- better ability to respond to their customers; and
- improved business efficiency, due to the 'one-to-many' solution — access one system to do business with many providers.



3 ABOUT COMPAY

3.1 What is ComPay?

ComPay is an online payments and invoice service designed specifically for the freight and logistics community. Our members include leading international shipping lines, multinational 3PLs, freight forwarders, customs brokers, road carriers and terminal operators.

ComPay delivers real time payment notification, invoice presentation, reconciliation, batch processing and comprehensive reporting. Both the payer and payee benefit from process efficiencies and significant cost savings.

With ComPay you can:

- make EIDO payments to shipping lines;
- pay storage fees directly to terminals;
- pay for any invoice;
- receive invoices directly into your ComPay account;
- pay from a bank account or credit card;
- receive credit card payments from non-ComPay members; and
- receive accounts payable and receivable reports.

Key benefits of ComPay include:

- reduced transaction costs to payee and payer;
- elimination of courier charges;
- elimination of cheques;
- real time payments with remittance advice sent as soon as payment is authorised;
- increased process efficiencies;
- cash flow transparency; and
- reduced bank fees.



ComPay registration is free and 1-Stop provides 24-hour, 7-day support.

3.2 Who uses ComPay?

ComPay is used by all sectors of the supply chain, including shipping lines, carriers, importers, exporters, freight forwarders, customs brokers, container terminals, and container parks and depots.



4 ABOUT THIS DOCUMENT

4.1 Document Purpose

This document covers Compay Integration service which is used by third parties to integrate and utilize compay.

When the system is used as an integrated method, it can have the following benefits:

- Making direct debit payment
- A Credit card payment
- Create New Invoices
- Get New Invoices
- Get New Payments
- Cancel an Invoice
- Offline Payments

4.2 Expected Knowledge

It is expected that the Administrator is experienced with implementing WebService and SOAP technologies.

4.3 Before Starting

There are two requirements before starting:

1. You need to have an active Compay Account
2. You need an integration ID from 1-Stop



5 INTEGRATION METHODS

Integration for credit card payments is available for any registered ComPay clients. There is no need to obtain an online merchant facility and funds are deposited directly into the payee's bank account (as registered on the ComPay system).

ComPay can process these major card types – Visa, MasterCard and Diners Club.

5.1 URL parameter passing

A link to make a credit card payment can easily be added to your web page via the URL. Here is a suggested link to use on your webpage:

[Pay 1-Stop via ComPay Credit Card facility – Click Here](#)

The URL destination should be in the following format:

<https://compay.1-stop.biz/AdhocCCWebPages/Payment.aspx?CN=nnnnnn&PayType=paytype&REF1=reference1&REF2=reference2&AMT=nnn.nn>

Where

CN= ComPay Client Number. Eg 920525

PayType= STORAGE is used for container storage payments;

INVOICE is used for other types of invoice payments;

DEL_ORDER is for payments of Import Delivery Orders (IDO).

REF1= For Storage payments REF1=container number;

For Invoice payments REF1= invoice number or other reference;

For Delivery Orders REF1=Bill of Lading number.

REF2= For Storage payments REF2=PICK-UP date and time formatted like this

–

dd/mm/yyyy hh:mm; (Note: these Time formats also work – hh, hh:mm, hh:mm:ss)

The Time is optional but if not passed in the URL then the current EST time is used.

For invoice payments REF2 can be any other reference;



For Delivery Order payments REF2 can be any other reference.

AMT= AMT is the amount owing on the invoice or delivery order, in dollars and cents, without the dollar sign. This is not necessary for Storage payments as ComPay will automatically re-calculate the storage amount based on the Terminal CN number, container number and pickup date & time.

The following are examples that would facilitate to retrieve and display fields with pre-populated information based on the parameters in the URL.

Example URL to display just the company number ready for any payment:

<https://compay.1-stop.biz/AdhocCCWebPages/Payment.aspx?CN=920525>

Example URL to display the company number and an INVOICE payment type:

<https://compay.1-stop.biz/AdhocCCWebPages/Payment.aspx?CN920525=&PayType=INVOICE>

Example URL for a container STORAGE payment:

<https://compay.1-stop.biz/AdhocCCWebPages/Payment.aspx?CN=920525&PayType=STORAGE&REF1=HLXU6371377&REF2=30/03/2007 02:00>

Example URL for an INVOICE payment:

<https://compay.1-stop.biz/AdhocCCWebPages/Payment.aspx?CN=920525&PayType=INVOICE&REF1=VP12345&REF2=5678&AMT=123.123>

Example URL for a DEL_ORDER payment:

https://compay.1-stop.biz/AdhocCCWebPages/Payment.aspx?CN=920525&PayType=DEL_ORDER&REF1=BL12345&REF2=5678&AMT=123.12



5.2 Web Service

The integration functionality is offered via SOAP XML Web Service.

Integrating systems can communicate with this in one of 3 ways:

- SOAP / XML
- HTTP POST
- HTTP GET

Further assistance can be provided in selecting and using the most appropriate method.

The preliminary web services can be used to obtain certain information from ComPay to enable the Client system to display information to the user when preparing to make a payment.

The web service structure can be access at the following URLs:

- Test: <https://compay20-dev.1-stop.biz/IntegrationService/IntegrationService.asmx>
- Prod: <https://compay.1-stop.biz/IntegrationService/IntegrationService.asmx>

5.2.1 ProcessCreditCard

This web service method is used for processing credit card transactions. Funds are deposited directly into the payee's bank account (as registered on the ComPay system).

Request:

```
<ProcessCreditCard xmlns="https://compay.1-stop.biz/">
  <integrator>string</integrator>
  <integratorKey>string</integratorKey>
  <version>string</version>
  <sourceDescription>string</sourceDescription>
  <integratorRef>string</integratorRef>
  <fromClient>string</fromClient>
```



```
<toClient>string</toClient>
<invoiceNo>string</invoiceNo>
<invoiceID>string</invoiceID>
<amount>decimal</amount>
<currency>string</currency>
<cardNumber>string</cardNumber>
<cardholderName>string</cardholderName>
<cardExpiryDate>string</cardExpiryDate>
<cardSecurityCode>string</cardSecurityCode>
<sendRemittance>boolean</sendRemittance>
<integratorXML>string</integratorXML>
<linelItems>
  <PaymentLinelItem>
    <ID>int</ID>
    <TransactionID>int</TransactionID>
    <DocType>string</DocType>
    <Reference1>string</Reference1>
    <Reference2>string</Reference2>
    <Reference3>string</Reference3>
    <eIDOreq>boolean</eIDOreq>
    <eIDOemail>string</eIDOemail>
    <Currency>string</Currency>
    <Amount>decimal</Amount>
    <FxCurrency>string</FxCurrency>
    <FxAmount>decimal</FxAmount>
    <Comments>string</Comments>
    <VBSFeePaidBy>string</VBSFeePaidBy>
  </PaymentLinelItem>
  <PaymentLinelItem>
    <ID>int</ID>
    <TransactionID>int</TransactionID>
    <DocType>string</DocType>
    <Reference1>string</Reference1>
```



```
<Reference2>string</Reference2>
<Reference3>string</Reference3>
<eIDOreq>boolean</eIDOreq>
<eIDOemail>string</eIDOemail>
<Currency>string</Currency>
<Amount>decimal</Amount>
<FxCurrency>string</FxCurrency>
<FxAmount>decimal</FxAmount>
<Comments>string</Comments>
<VBSFeePaidBy>string</VBSFeePaidBy>
</PaymentLineItem>
</lineItems>
<adviceCCEmail>string</adviceCCEmail>
<createdBy>string</createdBy>
<integrationAuthCode>string</integrationAuthCode>
</ProcessCreditCard>
```

Response:

```
<ProcessCreditCardResponse xmlns="https://compay.1-stop.biz/">
  <ProcessCreditCardResult>
    <success>boolean</success>
    <errorCode>string</errorCode>
    <errorMessage>string</errorMessage>
    <transactionID>string</transactionID>
    <authorisationID>string</authorisationID>
    <cardType>string</cardType>
    <processedDateTime>dateTime</processedDateTime>
  </ProcessCreditCardResult>
</ProcessCreditCardResponse>
```

The following fields make up the message sent to ComPay by the ProcessCreditCard method:



Field Name	Description	Data Type	Max Length	Required
Integrator	ComPay issued system identifier for the integrating system	Text	20	M
Integrator Key	64-char key assigned by ComPay for security purposes	Text	100	M
Version	Version of integrating system	Text	10	M
Source Description	Description of integrating system	Text	50	M
Integrator Ref	Unique reference identifying this transaction in the integrating system	Text	250	M
From Client	Either integrating system Client ID, or ComPay Client ID – payer of credit card payment	Text	6	O
To Client	Either integrating system Client ID, or ComPay Client ID – payee of credit card payment	Text	6	M
Invoice No	The invoice number of the existing transaction	Text	50	O
Invoice ID	The invoice ID of the existing transaction	Text	*50	O
Amount	Amount of the credit card payment	Decimal	18,2	M



Currency	Currency of the credit card payment	Text	3	M
Card Holder Name	Name in the credit card	Text	50	M
Card Expiry Date	Expiry date of the credit card	Text	10	M
Card Security Code	Security code in the credit card located at the back of the card	Text	10	O
Send Remittance		Boolean	True/False	M
Integrator XML		Text	20	O
	The following are the Line Items – multiple repeats			
ID	Record Number for line item	Integer	9	M
Transaction ID		Integer	9	M
Doc Type	One of the following: <ul style="list-style-type: none"> • INVOICE • DEL_ORDER • STORAGE 	Text	50	M



Reference 1	<p>For INVOICE payments, this is the Invoice Number or other reference.</p> <p>For DEL_ORDER payments, this is the BOL Number.</p> <p>For STORAGE payments, this is the Container Number.</p>	Text	50	M
Reference 2	<p>For INVOICE payments, this is an optional reference field.</p> <p>For DEL_ORDER payments, this is an optional reference field.</p> <p>For STORAGE payments, this is the pickup date and time in dd/mm/yyyy hh:mm format</p>	Text	50	O
Reference 3	Not currently used	Text	50	O
eIDO Req		Boolean	-	M
eIDO Email		Text	500	O
Currency	Currency for the line item	Text	3	M
Amount	Amount for the line item	Decimal	18,2	M
Fx Currency	Not being used	Text	-	-
Fx Amount	Not being used	Decimal	-	-



Comments	Optional Comments / Notes	Text	200	O
VBS Fee Paid By		Text	50	O
	end of multiple repeats			
Advice CC Email		Text	500	O
Created By		Text	20	O
Integration Auth Code	Static authorisation code assigned to client	Text	10	M

5.2.2 ProcessDirectDebit

This web service method is available for payments between registered users of the ComPay system. A party cannot make or receive a payment via Direct Debit without first becoming a registered user of the ComPay system.

Request:

```
<ProcessDirectDebit xmlns="https://compay.1-stop.biz/">
  <integrator>string</integrator>
  <integratorKey>string</integratorKey>
  <version>string</version>
  <sourceDescription>string</sourceDescription>
  <integratorRef>string</integratorRef>
  <fromClient>string</fromClient>
  <fromAccountBSB>string</fromAccountBSB>
  <fromAccountNo>string</fromAccountNo>
  <toClient>string</toClient>
  <toAccountName>string</toAccountName>
  <toAccountBSB>string</toAccountBSB>
  <toAccountNo>string</toAccountNo>
  <invoiceNo>string</invoiceNo>
</ProcessDirectDebit>
```



```
<invoiceID>string</invoiceID>
<amount>decimal</amount>
<currency>string</currency>
<sendRemittance>boolean</sendRemittance>
<integratorXML>string</integratorXML>
<lineltems>
  <PaymentLineltem>
    <ID>int</ID>
    <TransactionID>int</TransactionID>
    <DocType>string</DocType>
    <Reference1>string</Reference1>
    <Reference2>string</Reference2>
    <Reference3>string</Reference3>
    <eIDOreq>boolean</eIDOreq>
    <eIDOemail>string</eIDOemail>
    <Currency>string</Currency>
    <Amount>decimal</Amount>
    <FxCurrency>string</FxCurrency>
    <FxAmount>decimal</FxAmount>
    <Comments>string</Comments>
    <VBSFeePaidBy>string</VBSFeePaidBy>
  </PaymentLineltem>
  <PaymentLineltem>
    <ID>int</ID>
    <TransactionID>int</TransactionID>
    <DocType>string</DocType>
    <Reference1>string</Reference1>
    <Reference2>string</Reference2>
    <Reference3>string</Reference3>
    <eIDOreq>boolean</eIDOreq>
    <eIDOemail>string</eIDOemail>
    <Currency>string</Currency>
    <Amount>decimal</Amount>
```



```
<FxCurrency>string</FxCurrency>
<FxAmount>decimal</FxAmount>
<Comments>string</Comments>
<VBSFeePaidBy>string</VBSFeePaidBy>
</PaymentLineItem>
</lineItems>
<authorised>boolean</authorised>
<adviceCCEmail>string</adviceCCEmail>
<createdBy>string</createdBy>
<notes>string</notes>
<paymentDate>dateTime</paymentDate>
<integrationAuthCode>string</integrationAuthCode>
</ProcessDirectDebit>
```

Response:

```
<ProcessDirectDebitResponse xmlns="https://compay.1-stop.biz/">
  <ProcessDirectDebitResult>
    <success>boolean</success>
    <errorCode>string</errorCode>
    <errorMessage>string</errorMessage>
    <transactionID>string</transactionID>
    <authorised>boolean</authorised>
    <processedDateTime>dateTime</processedDateTime>
    <status>string</status>
    <batchDate>dateTime</batchDate>
  </ProcessDirectDebitResult>
</ProcessDirectDebitResponse>
```

The following fields make up the message sent to ComPay by the ProcessDirectDebit method:

Field Name	Description	Data Type	Max Length	Required
------------	-------------	-----------	------------	----------



Integrator	ComPay issued system identifier for the integrating system	Text	20	M
Integrator Key		Text	100	M
Version	Version of integrating system	Text	10	M
Source Description	Description of integrating system	Text	50	M
IntegratorRef		Text	250	M
From Client	Either integrating system Client ID, or ComPay Client ID – payer of direct debit payment	Text	6	M
From Account BSB	Bank/State/Branch number of the account of the payer	Text	50	M
From Account No	Account number of the payer	Text	50	M
To Client	Either integrating system Client ID, or ComPay Client ID – payee of direct debit payment	Text	6	O
To Account Name	Name reflected in the account of the payee	Text	200	O
To Account BSB	Bank/State/Branch number of the account of the payee	Text	50	O
To Account No	Account number of the payee	Text	50	O



Invoice No	The invoice number of the existing transaction	Text	50	O
Invoice ID	The invoice ID of the existing transaction	Text	*50	O
Amount	Amount of the credit card payment	Decimal	18,2	M
Currency	Currency of the credit card payment	Text	3	M
Send Remittance		Boolean	-	M
Integrator XML		Text	20	O
	The following are the Line Items – multiple repeats			
ID	Record number of the line item	Integer	9	M
Transaction ID		Integer	9	M
Doc Type	One of the following: <ul style="list-style-type: none"> • INVOICE • DEL_ORDER • STORAGE 	Text	50	M



Reference 1	<p>For INVOICE payments, this is the Invoice Number or other reference.</p> <p>For DEL_ORDER payments, this is the BOL Number.</p> <p>For STORAGE payments, this is the Container Number.</p>	Text	50	M
Reference 2	<p>For INVOICE payments, this is an optional reference field.</p> <p>For DEL_ORDER payments, this is an optional reference field.</p> <p>For STORAGE payments, this is the pickup date and time in dd/mm/yyyy hh:mm format</p>	Text	50	O
Reference 3	Not currently used	Text	50	O
eIDO Req		Boolean	-	M
eIDO Email		Text	500	O
Currency	Currency for the line item	Text	3	M
Amount	Amount for the line item	Decimal	18,2	M
Fx Currency	Not being used	Text	-	-



Fx Amount	Not being used (just default to 0)	Decimal	18,2	M
Comments	Optional Comments / Notes	Text	200	O
VBS Fee Paid By		Text	50	O
	end of multiple repeats			
Authorised		Boolean	-	M
Advice CC Email		Text	500	O
Created By		Text	50	O
Notes	Additional notes or comments	Text	200	O
Payment Date		Date Time	MM/DD/Y YYY	M
Integration Auth Code	Static authorisation code assigned to client	Text	10	M

5.2.3 GetNewPayments

This web service method is used to retrieve newly created payments to a registered party, in the native format of the integrating system.

Request:

```
<GetNewPayments xmlns="https://compay.1-stop.biz/">
  <integrator>string</integrator>
  <integratorKey>string</integratorKey>
  <client>string</client>
  <lastUpdate>dateTime</lastUpdate>
  <startRecord>int</startRecord>
```




```
<maxRecords>int</maxRecords>  
<integrationAuthCode>string</integrationAuthCode>  
</GetNewPayments>
```

Response:

```
<GetNewPaymentsResponse xmlns="https://compay.1-stop.biz/">  
  <GetNewPaymentsResult>  
    <success>boolean</success>  
    <errorCode>string</errorCode>  
    <errorMessage>string</errorMessage>  
    <receivedDateTime>dateTime</receivedDateTime>  
    <additionalPending>boolean</additionalPending>  
    <updates>xml</updates>  
    <requestedDate>dateTime</requestedDate>  
  </GetNewPaymentsResult>  
</GetNewPaymentsResponse>
```

The following fields make up the message sent to ComPay by the GetNewPayments method:

Parameter Name	Description	Data Type	Max Length	Required
Integrator	Static identifier assigned to each integrating system	Text	20	M
Integrator Key	Static authorisation key assigned to each integrating system	Text	100	M
Client	Either integrating system Client ID, or ComPay Client ID of the invoice recipient	Text	6	M
Last Update	Date Time of the last update – all invoices created since this	Date Time	MM/DD/YYYY	M



Start Record	If retrieving invoices in batches, the next sequence number to start retrieval from	Integer	9	M
Max Records	The maximum number of invoices to return in this batch	Integer	9	M
Integration Auth Code	Static authorisation code assigned to client	Text	10	M

5.2.4 OfflinePaymentNotification

This web service method is used to advise ComPay that an invoice has been paid offline. The invoice will be marked as Paid but funds will not be moved.

Request:

```
<OfflinePaymentNotification xmlns="https://compay.1-stop.biz/">
  <userID>string</userID>
  <integrator>string</integrator>
  <integratorKey>string</integratorKey>
  <version>string</version>
  <sourceDescription>string</sourceDescription>
  <integratorRef>string</integratorRef>
  <fromClient>string</fromClient>
  <toClient>string</toClient>
  <invoiceNo>string</invoiceNo>
  <invoiceID>string</invoiceID>
  <notes>string</notes>
  <sendRemittance>boolean</sendRemittance>
  <integratorXML>string</integratorXML>
  <amount>decimal</amount>
  <currency>string</currency>
  <integrationAuthCode>string</integrationAuthCode>
</OfflinePaymentNotification>
```



Response:

```
<OfflinePaymentNotificationResponse xmlns="https://compay.1-stop.biz/">
  <OfflinePaymentNotificationResult>
    <success>boolean</success>
    <errorCode>string</errorCode>
    <errorMessage>string</errorMessage>
    <processedDateTime>dateTime</processedDateTime>
  </OfflinePaymentNotificationResult>
</OfflinePaymentNotificationResponse>
```

The following fields make up the message sent to ComPay by the OfflinePaymentNotification method:

Parameter Name	Description	Data Type	Max Length	Required
User ID	Username / ID of user making advice	Text	50	O
Integrator	Static identifier assigned to each integrating system	Text	20	M
Integrator Key	Static authorisation key assigned to each integrating system	Text	100	M
Version	Version of integrating system	Text	10	O
Source Description	Description of integrating system	Text	50	M
Integrator Ref	Unique reference identifying this transaction in the integrating system	Text	250	M



From Client	Either integrating system Client ID, or ComPay Client ID of the party doing payment	Text	6	M
To Client	Either integrating system Client ID, or ComPay Client ID of the invoice	Text	6	M
Invoice No	The invoice number of the existing transaction	Text	50	M
Invoice ID	The invoice ID of the existing transaction	Text	*50	O
Notes	Optional Comments / Notes	Text	200	O
Send Remittance	Not being use (default to false)	Boolean	-	M
Integrator XML		Text	20	O
Amount	Amount of invoice	Decimal	18,2	M
Currency	Currency for the invoice amount	Text	3	O
Integration Auth Code	Static authorisation code assigned to client	Text	10	M



5.2.5 CreateInvoice

This web service method is used to create a new invoice, passing the detail information to ComPay in the native format of the integrating system.

Request:

```
<CreateInvoice xmlns="https://compay.1-stop.biz/">
  <integrator>string</integrator>
  <integratorKey>string</integratorKey>
  <version>string</version>
  <sourceDescription>string</sourceDescription>
  <integratorRef>string</integratorRef>
  <fromClient>string</fromClient>
  <toClient>string</toClient>
  <broker>string</broker>
  <invoiceNo>string</invoiceNo>
  <replacingInvoiceNo>string</replacingInvoiceNo>
  <invoicePayload>string</invoicePayload>
  <integrationAuthCode>string</integrationAuthCode>
</CreateInvoice>
```

Response:

```
<CreateInvoiceResponse xmlns="https://compay.1-stop.biz/">
  <CreateInvoiceResult>
    <success>boolean</success>
    <errorCode>string</errorCode>
    <errorMessage>string</errorMessage>
    <invoiceID>int</invoiceID>
    <autoAuthorised>boolean</autoAuthorised>
    <receivedDateTime>dateTime</receivedDateTime>
  </CreateInvoiceResult>
</CreateInvoiceResponse>
```



The following fields make up the message sent to ComPay by the CreateInvoice method:

Parameter Name	Description	Data Type	Max Length	Required
Integrator	Static identifier assigned to each integrating system	Text	20	M
Integrator Key	Static authorisation key assigned to each integrating system	Text	100	M
Version	Version of integrating system	Text	10	O
Source Description	Description of integrating system	Text	50	M
Integrator Ref	Unique reference identifying this transaction in the integrating system	Text	250	M
From Client	Either integrating system Client ID, or ComPay Client ID of the party issuing the invoice	Text	6	M
To Client	Either integrating system Client ID, or ComPay Client ID of the invoice	Text	6	M
Broker	Optional integrating system Client ID, or ComPay Client ID of a 3rd party authorised to make payment on behalf of the invoice recipient	Text	6	O
Invoice No	Customer Invoice Number	Text	50	M



Replacing Invoice No	If this invoice replaces an existing one, then the original customer invoice number	Text	50	O
Invoice Payload	Invoice details in native format of integrating system (xml format to be provided by client)	Text	*	M
Integration Auth Code	Static authorisation code assigned to client issuing invoice	Text	10	M

5.2.6 CreateInvoiceLineItems

This web service method is used to create a new invoice line items, passing the detail information to ComPay in the native format of the integrating system.

Request:

```
<CreateInvoiceLineItems xmlns="https://compay.1-stop.biz/">
  <userID>string</userID>
  <integrator>string</integrator>
  <integratorKey>string</integratorKey>
  <version>string</version>
  <sourceDescription>string</sourceDescription>
  <integratorRef>string</integratorRef>
  <adhocName>string</adhocName>
  <adhocEmail>string</adhocEmail>
  <fromClient>string</fromClient>
  <toClient>string</toClient>
  <broker>string</broker>
  <invoiceNo>string</invoiceNo>
  <replacingInvoiceNo>string</replacingInvoiceNo>
  <invoicePayload>string</invoicePayload>
```



```
<totalAmount>decimal</totalAmount>
<invoiceDescription>string</invoiceDescription>
<invoiceDate>dateTime</invoiceDate>
<dueDate>dateTime</dueDate>
<invoiceTerm>string</invoiceTerm>
<invoiceTermDays>int</invoiceTermDays>
<currency>string</currency>
<linelItems>
  <InvoiceLinelItems>
    <ID>int</ID>
    <InvoiceID>int</InvoiceID>
    <ConsolOrJobType>string</ConsolOrJobType>
    <ChargeCode>string</ChargeCode>
    <Description>string</Description>
    <ConsolOrJobNo>string</ConsolOrJobNo>
    <MasterBillNo>string</MasterBillNo>
    <HouseBillNo>string</HouseBillNo>
    <OriginPortCode>string</OriginPortCode>
    <DestinationPortCode>string</DestinationPortCode>
    <TaxCode>string</TaxCode>
    <ETA>dateTime</ETA>
    <ETD>dateTime</ETD>
    <LocalInvoiceAmtInclTax>decimal</LocalInvoiceAmtInclTax>
    <LocalTaxAmt>decimal</LocalTaxAmt>
    <Currency>string</Currency>
    <CustomChargeCode>string</CustomChargeCode>
    <CustomChargeCodeID>string</CustomChargeCodeID>
    <OsInvoiceAmtInclTax>decimal</OsInvoiceAmtInclTax>
    <OsTaxAmt>decimal</OsTaxAmt>
  </InvoiceLinelItems>
  <InvoiceLinelItems>
    <ID>int</ID>
    <InvoiceID>int</InvoiceID>
```




```
<ConsolOrJobType>string</ConsolOrJobType>
<ChargeCode>string</ChargeCode>
<Description>string</Description>
<ConsolOrJobNo>string</ConsolOrJobNo>
<MasterBillNo>string</MasterBillNo>
<HouseBillNo>string</HouseBillNo>
<OriginPortCode>string</OriginPortCode>
<DestinationPortCode>string</DestinationPortCode>
<TaxCode>string</TaxCode>
<ETA>dateTime</ETA>
<ETD>dateTime</ETD>
<LocalInvoiceAmtInclTax>decimal</LocalInvoiceAmtInclTax>
<LocalTaxAmt>decimal</LocalTaxAmt>
<Currency>string</Currency>
<CustomChargeCode>string</CustomChargeCode>
<CustomChargeCodeID>string</CustomChargeCodeID>
<OsInvoiceAmtInclTax>decimal</OsInvoiceAmtInclTax>
<OsTaxAmt>decimal</OsTaxAmt>
</InvoiceLineItems>
</lineItems>
</CreateInvoiceLineItems>
```

Response:

```
<CreateInvoiceLineItemsResponse xmlns="https://compay.1-stop.biz/">
  <CreateInvoiceLineItemsResult>
    <success>boolean</success>
    <errorCode>string</errorCode>
    <errorMessage>string</errorMessage>
    <invoiceID>int</invoiceID>
    <autoAuthorised>boolean</autoAuthorised>
    <receivedDateTime>dateTime</receivedDateTime>
  </CreateInvoiceLineItemsResult>
```



</CreateInvoiceLineItemsResponse>

The following fields make up the message sent to ComPay by the CreateInvoiceLineItems method:

Parameter Name	Description	Data Type	Max Length	Required
User ID	Username / ID of user creating invoice	Text	50	O
Integrator	Static identifier assigned to each integrating system	Text	20	M
Integrator Key	Static authorisation key assigned to each integrating system	Text	100	M
Version	Version of integrating system	Text	10	O
Source Description	Description of integrating system	Text	50	M
Integrator Ref	Unique reference identifying this transaction in the integrating system	Text	250	M
Adhoc Name	If issuing an invoice to a non-registered party, then the name of the party receiving the invoice	Text	50	C
Adhoc Email	If issuing an invoice to a non-registered party, then the email address to send	Text	50	C
From Client	Either integrating system Client ID, or ComPay Client ID of the party issuing the invoice	Text	6	M



To Client	If issuing an invoice to a registered party, then the integrating system Client ID, or ComPay Client ID of the invoice recipient	Text	6	M
Broker	Optional integrating system Client ID, or ComPay Client ID of a 3 rd party authorised to make payment on behalf of the invoice recipient	Text	6	O
Invoice No	Customer Invoice Number	Text	50	M
Replacing Invoice No	If this invoice replaces an existing one, then the original customer invoice number	Text	50	O
Invoice Payload	Invoice details in native format of integrating system (xml format to be provided by client)	Text	*	O
Total Amount	Total amount of the invoice (eg. 1536.49)	Decimal	18,2	M
Invoice Description	Brief description of invoice	Text	250	O
Invoice Date	Date Time when invoice was issued	Date Time	MM/DD/YY YY HH:SS:MM	M
Due Date	Date Time when invoice is due	Date Time	MM/DD/YY YY HH:SS:MM	M



Invoice Term	Accepted values: <ul style="list-style-type: none"> COD = Cash on Delivery INV = From Date of Invoice MTH = From End of Month PER = From End of Period 	Text	3	O
Invoice Term Days	Number of days relative to Invoice Term (eg. 30 combined with INV represents invoice terms of 30 days from date of invoice)	Integer	9	M
Currency	Currency of invoice (eg. AUD)	Text	3	O
	The following are the Line Items – multiple repeats			
ID	Record number of line item	Integer	9	M
Invoice ID	The invoice ID of the existing transaction	Integer	9	M
Consol Or Job Type	Job type from pre-configured list of acceptable codes	Text	10	O
Charge Code	Charge code from pre-configured list of acceptable codes	Text	10	O
Description	Description of line items	Text	1024	O



Consol Or Job No	Job Number	Text	20	O
Master Bill No	For shipment line items, the master bill number	Text	35	O
House Bill No	For shipment line items, the house bill number	Text	20	O
Origin Port Code	For shipment line items, the origin port code	Text	5	O
Destination Port Code	For shipment line items, the destination port code	Text	5	O
Tax Code	The tax applicable to this line item, from: <ul style="list-style-type: none"> • CAPGST • EXEMPT • FREEGST • GST • NOTREPORT 	Text	10	O
ETA	For shipment line items, the estimated time of arrival	Date Time	MM/DD/YY YY HH:MM:SS	M
ETD	For shipment line items, the estimated time of departure	Date Time	MM/DD/YY YY HH:MM:SS	M
Local Invoice Amt Incl Tax	Amount to be paid	Decimal	18,2	M
Local Tax Amt		Decimal	18,2	M
Currency		Text	3	O
Custom Charge Code		Text	20	O



Custom Charge Code ID		Text	20	O
Os Invoice Amt Incl Tax		Decimal	18,2	M
Os Tax Amt		Decimal	18,2	M
	End of multiple repeats			

5.2.7 CreateInvoiceWithAttachment

This web service method is used to create a new invoice with attachment, passing the detail information to ComPay in the native format of the integrating system.

Request:

```
<CreateInvoiceWithAttachment xmlns="https://compay.1-stop.biz/">
  <integrator>string</integrator>
  <integratorKey>string</integratorKey>
  <version>string</version>
  <sourceDescription>string</sourceDescription>
  <integratorRef>string</integratorRef>
  <fromClient>string</fromClient>
  <toClient>string</toClient>
  <broker>string</broker>
  <invoiceNo>string</invoiceNo>
  <replacingInvoiceNo>string</replacingInvoiceNo>
  <invoicePayload>string</invoicePayload>
  <integrationAuthCode>string</integrationAuthCode>
  <fileAttachmentName>string</fileAttachmentName>
  <base64EncodedFileAttachment>string</base64EncodedfileAttachment>
</CreateInvoiceWithAttachment>
```



Response:

```
<CreateInvoiceWithAttachmentResponse xmlns="https://compay.1-stop.biz/">
  <CreateInvoiceWithAttachmentResult>
    <success>boolean</success>
    <errorCode>string</errorCode>
    <errorMessage>string</errorMessage>
    <invoiceID>int</invoiceID>
    <autoAuthorised>boolean</autoAuthorised>
    <receivedDateTime>dateTime</receivedDateTime>
  </CreateInvoiceWithAttachmentResult>
</CreateInvoiceWithAttachmentResponse>
```

The following fields make up the message sent to ComPay by the CreateInvoiceWithAttachment method:

Parameter Name	Description	Data Type	Max Length	Required
Integrator	Static identifier assigned to each integrating system	Text	20	M
Integrator Key	Static authorisation key assigned to each integrating system	Text	100	M
Version	Version of integrating system	Text	10	O
Source Description	Description of integrating system	Text	50	M
Integrator Ref	Unique reference identifying this transaction in the integrating system	Text	250	M
From Client	Either integrating system Client ID, or ComPay Client ID of the party issuing the invoice	Text	6	M



To Client	Either integrating system Client ID, or ComPay Client ID of the invoice	Text	6	M
Broker	Optional integrating system Client ID, or ComPay Client ID of a 3rd party authorised to make payment on behalf of the invoice recipient	Text	6	O
Invoice No	Customer Invoice Number	Text	50	M
Replacing Invoice No	If this invoice replaces an existing one, then the original customer invoice number	Text	50	O
Invoice Payload	Invoice details in native format of integrating system (xml format to be provided by client)	Text	*	M
Integration Auth Code	Static authorisation code assigned to client issuing invoice	Text	10	M
File Attachment Name	Filename for the invoice attachment. Valid attachment are jpg, pdf or tif	Text	250	O
Base64 Encoded File Attachment	The content of the file in base64 encoded format.	Text	500KB	C



5.2.8 CreateInvoiceLineItemsWithAttachment

This web service method is used to create new invoice line items with attachment, passing the detail information to ComPay in the native format of the integrating system.

Request:

```
<CreateInvoiceLineItemsWithAttachment xmlns="https://compay.1-stop.biz/">
  <userID>string</userID>
  <integrator>string</integrator>
  <integratorKey>string</integratorKey>
  <version>string</version>
  <sourceDescription>string</sourceDescription>
  <integratorRef>string</integratorRef>
  <adhocName>string</adhocName>
  <adhocEmail>string</adhocEmail>
  <fromClient>string</fromClient>
  <toClient>string</toClient>
  <broker>string</broker>
  <invoiceNo>string</invoiceNo>
  <replacingInvoiceNo>string</replacingInvoiceNo>
  <invoicePayload>string</invoicePayload>
  <totalAmount>decimal</totalAmount>
  <invoiceDescription>string</invoiceDescription>
  <invoiceDate>dateTime</invoiceDate>
  <dueDate>dateTime</dueDate>
  <invoiceTerm>string</invoiceTerm>
  <invoiceTermDays>int</invoiceTermDays>
  <currency>string</currency>
  <lineItems>
    <InvoiceLineItems>
      <ID>int</ID>
      <InvoiceID>int</InvoiceID>
      <ConsolOrJobType>string</ConsolOrJobType>
```



```
<ChargeCode>string</ChargeCode>
<Description>string</Description>
<ConsolOrJobNo>string</ConsolOrJobNo>
<MasterBillNo>string</MasterBillNo>
<HouseBillNo>string</HouseBillNo>
<OriginPortCode>string</OriginPortCode>
<DestinationPortCode>string</DestinationPortCode>
<TaxCode>string</TaxCode>
<ETA>dateTime</ETA>
<ETD>dateTime</ETD>
<LocalInvoiceAmtInclTax>decimal</LocalInvoiceAmtInclTax>
<LocalTaxAmt>decimal</LocalTaxAmt>
<Currency>string</Currency>
<CustomChargeCode>string</CustomChargeCode>
<CustomChargeCodeID>string</CustomChargeCodeID>
<OsInvoiceAmtInclTax>decimal</OsInvoiceAmtInclTax>
<OsTaxAmt>decimal</OsTaxAmt>
</InvoiceLineItems>
<InvoiceLineItems>
  <ID>int</ID>
  <InvoiceID>int</InvoiceID>
  <ConsolOrJobType>string</ConsolOrJobType>
  <ChargeCode>string</ChargeCode>
  <Description>string</Description>
  <ConsolOrJobNo>string</ConsolOrJobNo>
  <MasterBillNo>string</MasterBillNo>
  <HouseBillNo>string</HouseBillNo>
  <OriginPortCode>string</OriginPortCode>
  <DestinationPortCode>string</DestinationPortCode>
  <TaxCode>string</TaxCode>
  <ETA>dateTime</ETA>
  <ETD>dateTime</ETD>
  <LocalInvoiceAmtInclTax>decimal</LocalInvoiceAmtInclTax>
```



```
<LocalTaxAmt>decimal</LocalTaxAmt>
<Currency>string</Currency>
<CustomChargeCode>string</CustomChargeCode>
<CustomChargeCodeID>string</CustomChargeCodeID>
<OsInvoiceAmtInclTax>decimal</OsInvoiceAmtInclTax>
<OsTaxAmt>decimal</OsTaxAmt>
</InvoiceLineItems>
</lineItems>
<fileAttachmentName>string</fileAttachmentName>
<base64EncodedFileAttachment>string</base64EncodedFileAttachment>
</CreateInvoiceLineItemsWithAttachment>
```

Response:

```
<CreateInvoiceLineItemsWithAttachmentResponse xmlns="https://compay.1-
stop.biz/">
  <CreateInvoiceLineItemsWithAttachmentResult>
    <success>boolean</success>
    <errorCode>string</errorCode>
    <errorMessage>string</errorMessage>
    <invoiceID>int</invoiceID>
    <autoAuthorised>boolean</autoAuthorised>
    <receivedDateTime>dateTime</receivedDateTime>
  </CreateInvoiceLineItemsWithAttachmentResult>
</CreateInvoiceLineItemsWithAttachmentResponse>
```

The following fields make up the message sent to ComPay by the CreateInvoiceLineItemsWithAttachment method:

Parameter Name	Description	Data Type	Max Length	Required
User ID	Username / ID of user creating invoice	Text	50	0



Integrator	Static identifier assigned to each integrating system	Text	20	M
Integrator Key	Static authorisation key assigned to each integrating system	Text	100	M
Version	Version of integrating system	Text	10	O
Source Description	Description of integrating system	Text	50	M
Integrator Ref	Unique reference identifying this transaction in the integrating system	Text	250	M
Adhoc Name	If issuing an invoice to a non-registered party, then the name of the party receiving the invoice	Text	50	C
Adhoc Email	If issuing an invoice to a non-registered party, then the email address to send	Text	50	C
From Client	Either integrating system Client ID, or ComPay Client ID of the party issuing the invoice	Text	6	M
To Client	If issuing an invoice to a registered party, then the integrating system Client ID, or ComPay Client ID of the invoice recipient	Text	6	M



Broker	Optional integrating system Client ID, or ComPay Client ID of a 3 rd party authorised to make payment on behalf of the invoice recipient	Text	6	O
Invoice No	Customer Invoice Number	Text	50	M
Replacing Invoice No	If this invoice replaces an existing one, then the original customer invoice number	Text	50	O
Invoice Payload	Invoice details in native format of integrating system	Text	*	O
Total Amount	Total amount of the invoice (eg. 1536.49)	Decimal	18,2	M
Invoice Description	Brief description of invoice	Text	250	O
Invoice Date	Date Time when invoice was issued	Date Time	MM/DD/YY YY HH:MM:SS	M
Due Date	Date Time when invoice is due	Date Time	MM/DD/YY YY HH:MM:SS	M



Invoice Term	Accepted values: <ul style="list-style-type: none"> COD = Cash on Delivery INV = From Date of Invoice MTH = From End of Month PER = From End of Period 	Text	3	O
Invoice Term Days	Number of days relative to Invoice Term (eg. 30 combined with INV represents invoice terms of 30 days from date of invoice)	Integer	9	M
Currency	Currency of invoice (eg. AUD)	Text	3	O
	The following are the Line Items – multiple repeats			
ID	Record number of line item	Integer	9	M
Invoice ID	The invoice ID of the existing transaction	Integer	9	M
Consol Or Job Type	Job type from the pre-configured list of acceptable codes	Text	10	O
Charge Code	Charge code from pre-configured list of acceptable codes	Text	10	O
Description	Description of line items	Text	1024	O



Consol Or Job No	Job number	Text	20	O
Master Bill No	For shipment line items, the master bill number	Text	35	O
House Bill No	For shipment line items, the house bill number	Text	20	O
Origin Port Code	For shipment line items, the origin port code	Text	5	O
Destination Port Code	For shipment line items, the destination port code	Text	5	O
Tax Code	The tax applicable for this line item, from: <ul style="list-style-type: none"> • CAPGST • EXEMPT • FREEGST • GST • NOTREPORT 	Text	10	O
ETA	For shipment line items, the estimated time of arrival	Date Time	MM/DD/YY YY HH:MM:SS	M
ETD	For shipment line items, the estimated time of departure	Date Time	MM/DD/YY YY HH:MM:SS	M
Local Invoice Amt Incl Tax	Amount to be paid	Decimal	18,2	M
Local Tax Amt		Decimal	18,2	M
Currency		Text	3	O
Custom Charge Code		Text	20	O



Custom Charge Code ID		Text	20	O
Os Invoice Amt Incl Tax		Decimal	18,2	M
Os Tax Amt		Decimal	18,2	M
	End of multiple repeats			
File Attachment Name	Filename for the invoice attachment. Valid attachment are jpg, pdf or tif.	Text	250	O
Base64 Encoded File Attachment	The content of the file in base64 encoded format.	Text	500KB	C

5.2.9 CancellInvoice

This web service method is used to cancel a previously created invoice.

Request:

```
<CancellInvoice xmlns="https://compay.1-stop.biz/">
  <integrator>string</integrator>
  <integratorKey>string</integratorKey>
  <version>string</version>
  <sourceDescription>string</sourceDescription>
  <integratorRef>string</integratorRef>
  <fromClient>string</fromClient>
  <toClient>string</toClient>
  <invoiceNo>string</invoiceNo>
  <invoiceID>string</invoiceID>
  <notes>string</notes>
  <cancelledBy>string</cancelledBy>
  <integrationAuthCode>string</integrationAuthCode>
```




```
</CancelInvoice>
```

Response:

```
<CancelInvoiceResponse xmlns="https://compay.1-stop.biz/">  
  <CancelInvoiceResult>  
    <success>boolean</success>  
    <errorCode>string</errorCode>  
    <errorMessage>string</errorMessage>  
    <processedDateTime>dateTime</processedDateTime>  
  </CancelInvoiceResult>  
</CancelInvoiceResponse>
```

The following fields make up the message sent to ComPay by the CancelInvoice method:

Parameter Name	Description	Data Type	Max Length	Required
Integrator	Static identifier assigned to each integrating system	Text	20	M
Integrator Key	Static authorisation key assigned to each integrating	Text	100	M
Client	Either integrating system Client ID, or ComPay Client ID of the invoice recipient	Text	6	M
Last Update	Date Time of the last update – all invoices created since this time will be returned	Date Time	MM/DD/YYYY	M
Start Record	If retrieving invoices in batches, the next sequence number to start retrieval from	Integer	9	M
Max Record	The maximum number of invoices to return in this batch	Integer	9	M



Integration Auth Code	Static authorisation code assigned to client cancelling invoice	Text	10	M
-----------------------	---	------	----	---

5.2.10 GetNewInvoices

This web service method will return the list of new invoices.

Request:

```
<GetNewInvoices xmlns="https://compay.1-stop.biz/">
  <integrator>string</integrator>
  <integratorKey>string</integratorKey>
  <client>string</client>
  <lastUpdate>dateTime</lastUpdate>
  <startRecord>int</startRecord>
  <maxRecords>int</maxRecords>
  <integrationAuthCode>string</integrationAuthCode>
</GetNewInvoices>
```

Response:

```
<GetNewInvoicesResponse xmlns="https://compay.1-stop.biz/">
  <GetNewInvoicesResult>
    <success>boolean</success>
    <errorCode>string</errorCode>
    <errorMessage>string</errorMessage>
    <receivedDateTime>dateTime</receivedDateTime>
    <additionalPending>boolean</additionalPending>
    <updates>xml</updates>
    <requestedDate>dateTime</requestedDate>
  </GetNewInvoicesResult>
</GetNewInvoicesResponse>
```



The following fields make up the message sent to ComPay by the GetNewInvoices method:

Parameter Name	Description	Data Type	Max Length	Required
Integrator	Static identifier assigned to each integrating system	Text	20	M
Integrator Key	Static authorisation key assigned to each integrating system	Text	100	M
Client	Either integrating system Client ID, or ComPay Client ID of the invoice recipient	Text	6	M
Last Update	Date Time of the last update – all invoices created since this time will be returned	Date Time	MM/DD/YYYY	M
Start Record	If retrieving invoices in batches, the next sequence number to start retrieval from	Integer	9	M
Max Records	The maximum number of invoices to return in this batch	Integer	9	M
Integration Auth Code	Static authorisation code assigned to client	Text	10	M

5.2.11 GetCancelledInvoices

This web service method will return the list of cancelled invoices.

Request:

```
<GetCancelledInvoices xmlns="https://compay.1-stop.biz/">
  <integrator>string</integrator>
  <integratorKey>string</integratorKey>
  <client>string</client>
```



```
<lastUpdate>dateTime</lastUpdate>
<startRecord>int</startRecord>
<maxRecords>int</maxRecords>
<integrationAuthCode>string</integrationAuthCode>
</GetCancelledInvoices>
```

Response:

```
<GetCancelledInvoicesResponse xmlns="https://compay.1-stop.biz/">
  <GetCancelledInvoicesResult>
    <success>boolean</success>
    <errorCode>string</errorCode>
    <errorMessage>string</errorMessage>
    <receivedDateTime>dateTime</receivedDateTime>
    <additionalPending>boolean</additionalPending>
    <updates>xml</updates>
    <requestedDate>dateTime</requestedDate>
  </GetCancelledInvoicesResult>
</GetCancelledInvoicesResponse>
```

The following fields make up the message sent to ComPay by the GetCancelledInvoices method:

Parameter Name	Description	Data Type	Max Length	Required
Integrator	Static identifier assigned to each integrating system	Text	20	M
Integrator Key	Static authorisation key assigned to each integrating system	Text	100	M
Client	Either integrating system Client ID, or ComPay Client ID of the invoice recipient	Text	6	M



Last Update	Date Time of the last update – all invoices created since this	Date Time	MM/DD/YYYY	M
Start Record	If retrieving invoices in batches, the next sequence number to start retrieval from	Integer	9	M
Max Records	The maximum number of invoices to return in this batch	Integer	9	M
Integration Auth Code	Static authorisation code assigned to client	Text	10	M

5.2.12 DisplayClientList

This web service method will display client list.

Request:

```
<DisplayClientList xmlns="https://compay.1-stop.biz/">
  <integrator>string</integrator>
  <integratorKey>string</integratorKey>
  <ECN>int</ECN>
  <clientName>string</clientName>
</DisplayClientList>
```

Response:

```
<DisplayClientListResponse xmlns="https://enettlogistics.com/">
  <DisplayClientListResult>
    <ClientName>string</ClientName>
    <ECN>int</ECN>
    <ABN>string</ABN>
    <RegistrationDate>dateTime</RegistrationDate>
    <Address1>string</Address1>
    <Address2>string</Address2>
    <Suburb>string</Suburb>
```

```

<State>string</State>
<Postcode>string</Postcode>
<Country>string</Country>
<Phone>string</Phone>
<Fax>string</Fax>
<TerminalCode>string</TerminalCode>
</DisplayClientListResult>
<DisplayClientListResult>
  <ClientName>string</ClientName>
  <ECN>int</ECN>
  <ABN>string</ABN>
  <RegistrationDate>dateTime</RegistrationDate>
  <Address1>string</Address1>
  <Address2>string</Address2>
  <Suburb>string</Suburb>
  <State>string</State>
  <Postcode>string</Postcode>
  <Country>string</Country>
  <Phone>string</Phone>
  <Fax>string</Fax>
  <TerminalCode>string</TerminalCode>
</DisplayClientListResult>
</DisplayClientListResponse>

```

The following fields make up the message sent to ComPay by the DisplayClientList method:

Parameter Name	Description	Data Type	Max Length	Required
Integrator	Static identifier assigned to each integrating system	Text	20	M
Integrator Key	Static authorisation key assigned to each integrating system	Text	100	M



ECN	ComPay's client number for a company	Integer	6	M
Client Name	Company name to search for	Text	50	O

5.2.13 StorageCalculation

This web service method is to calculate the storage for a container by supplying the port and pickup date of the container.

Request:

```
<StorageCalculation xmlns="https://compay.1-stop.biz/">
  <integrator>string</integrator>
  <integratorKey>string</integratorKey>
  <port>string</port>
  <container>string</container>
  <pickupDate>dateTime</pickupDate>
</StorageCalculation>
```

Response:

```
<StorageCalculationResponse xmlns="https://compay.1-stop.biz/">
  <StorageCalculationResult>
    <success>boolean</success>
    <errorCode>string</errorCode>
    <errorMessage>string</errorMessage>
    <amount>decimal</amount>
  </StorageCalculationResult>
</StorageCalculationResponse>
```

The following fields make up the message sent to ComPay by the StorageCalculation method:



Parameter Name	Description	Data Type	Max Length	Required
Integrator	Static identifier assigned to each integrating system	Text	20	M
Integrator Key	Static authorisation key assigned to each integrating system	Text	100	M
Port	Port of the container	Text	*10	M
Container	Container number	Text	50	M
Pickup Date	Pickup date of the container	Date Time	MM/DD/YYYY	M

6 WHERE TO GET HELP

Help is available:

- from the FAQs in the 'Help' tab of our website <http://www.1-stop.biz> ;
- by email to helpdesk@1-stop.biz; and
- from the 1-Stop Helpdesk on 1300 881 055.